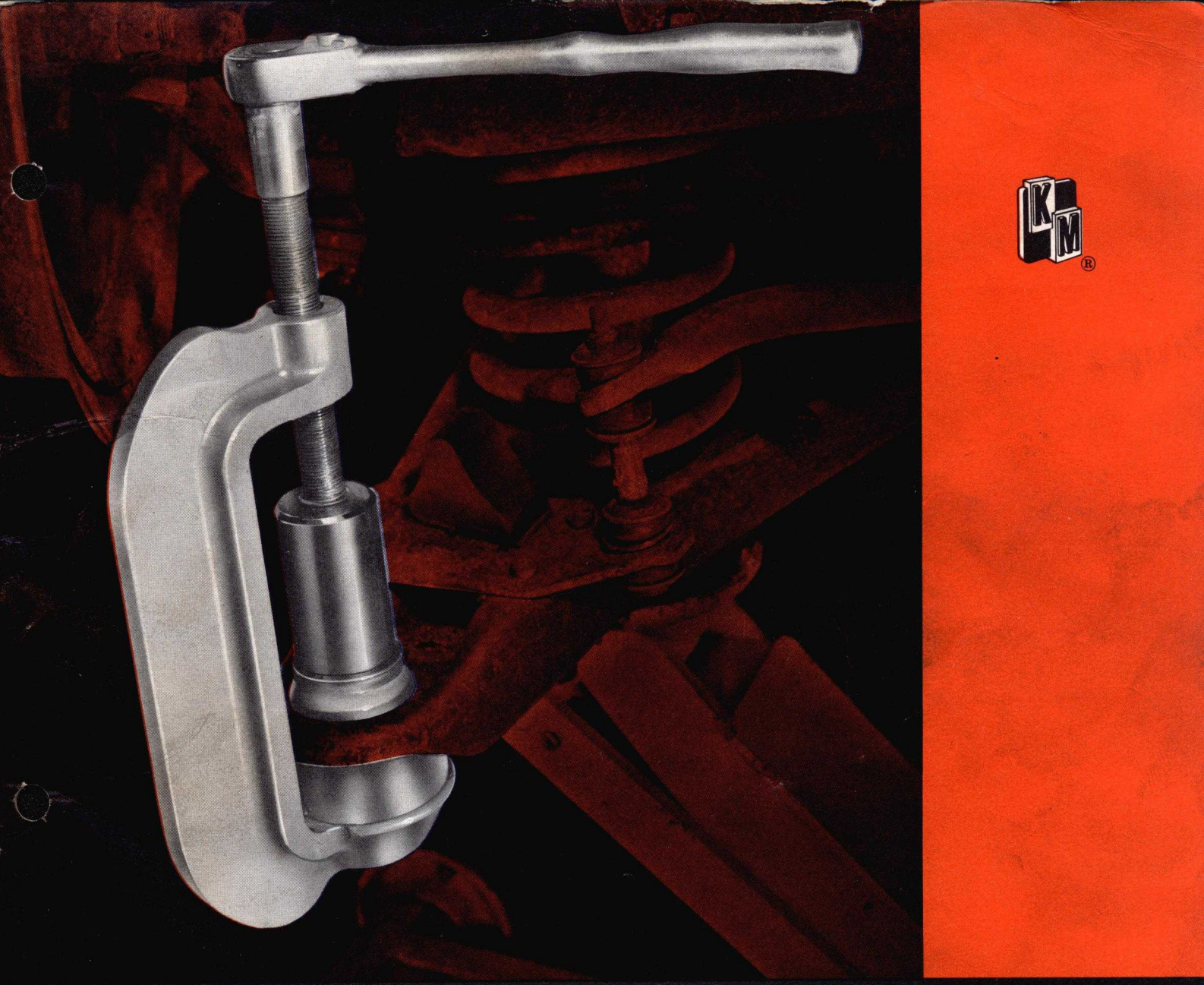

KENT-MOORE

RATE-MAKER®

SERVICE TOOLS

PASSENGER CAR EDITION

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CYLINDER BLOCK AND HEAD

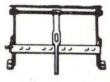
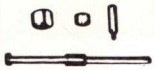
Illustration	Tool No.	Description	Application
	J 966	Timing Case Cover Centering Gauge	CHEV.—All 6 Cylinder Engines
	J 995	Timing Case Cover Oil Seal Installer	CHEV.—1949-63 All Engines; 1964-65 STUDE.—1965
	J 2494	Dial Indicator Post Assembly	CHEV.—1950-57; 1964-65 Engines
	J 3455	Cylinder Head Guide Stud Installer	BU.—1961-62; 44-46-47-48 CAD.—thru 1963
	J 4159	Cylinder Head Lifting Hooks (Pair)	CAD.—All Engines
	J 4266	Cylinder Head Lifting Hooks (Pair)	OLDS.—All V-8 TEMP.—All V-8
	J 4476-01	Camshaft Bearing Remover & Installer	OLDS.—All V-8
	J 4628-01	Flywheel Housing Dowel Pin Reamer	CHEV.—1950-57
	J 4656	Flywheel Housing Aligning Checking Fixture	CHEV.—1950-58
	J 4674-01	Cylinder Head Holding Fixture & Valve Spring Compressor	STUDE.—All V-8 Except 1965
	J 4732-01	Engine Support Fixture	OLDS.—1949-56 PONT.—All Hydramatic
	J 5250	Timing Case Cover Oil Seal Installer	BU.—1961-64; 44, 1961-65; 46-48, 1964; 47, 1965; 45-49
	J 5547	Cylinder Head Bolt Wrench (¾" Box, ½" Drive)	CHEV.—All V-8
	J 5559-A	Main Bearing Cap Remover, Pinion Bearing Cup Installer	RAMB.—All Metropolitan
	J 5712	Cylinder Head Holding Fixture & Valve Spring Compressor	PONT.—1960-65

Illustration	Tool No.	Description	Application
	J 5902-01	Cylinder Hone (2½" to 5¾")	All Cars
	J 6098	Camshaft Bearing Remover & Installer	CHEV.—All V-8; 1965; 6 Cylinder In Line STUDE.—1965
	J 6173	Camshaft Bearing Remover & Installer	PONT.—All V-8
	J 6349	Rear Main Bearing Oil Seal Installer	CAD.—1956-58
	J 6356	Camshaft Bearing Remover & Installer	CHEV.—All 6 Cylinder
	J 6507	Rear Main Bearing Oil Seal Installer	OLDS.—1957-58
	J 6528	Rear Main Bearing Oil Seal Installer	PONT.—1957-58
	J 6729	Bearing Remover Adapter	STUDE.—All Supercharger
	J 6988	Rear Main Bearing Oil Seal Installer	CHEV.—1958-63 All W. Engines
	J 6991	Cylinder Bore Plug	CHEV.—348 cu. in. Engine
	J 7280	Cylinder Head Bolt Wrench (Crowfoot 11/16" Double Hex, 1/2" Drive)	VAUX.—1958-60
	J 7289-01	Oil Pump Suction Pipe Locating Gauge	VAUX.—All
	J 7547	Engine Support Fixture	VAUX.—1958-60
	J 7583	Crankshaft Oil Seal Remover (Front)	OLDS.—1959-65

CYLINDER BLOCK AND HEAD

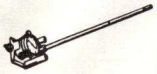
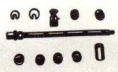
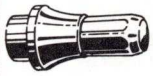
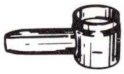
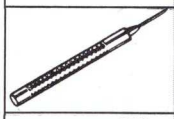
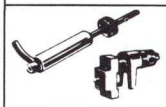
Illustration	Tool No.	Description	Application
	J 7584	Crankshaft Oil Seal Installer (Front)	OLDS.—1959-65
	J 7588	Rear Main Bearing Oil Seal Installer	PONT.—1957-65 (Except 421)
	J 8004-01	Cylinder Head Bolt Wrench (¾" Double Hex, ½" Drive)	CHEV.—1934-50 Except Center Bolts
	J 8080	Rear Main Bearing Shell Remover	BU.—All CAD.—1963-65 PONT.—All V-8
	J 8087	Cylinder Bore Checking Gauge	All Cars
	J 8089	Carbon Removing Brush (Steel Wire)	All Cars—Except w/Aluminum Heads
	J 8354	Cylinder Head Guide Stud Installer	CORVAIR—1960-63
	J 8358	Carbon Removing Brush (For Aluminum Heads)	All Cars—w/Aluminum Heads BU.—1961-64; 40-41-43, 1964-65; 46-48, 1964; 44-47, 1965; 45-49
	J 8753	Timing Case Cover Oil Seal Installer	TEMP.—1961-63 F-85—1961-64
	J 8807	Crankshaft Oil Seal Installer	TEMP.—1961 F-85—1961-63
	J 8809	Camshaft Bearing Remover & Installer	F-85—1961-63
	J 8974	Cylinder Head Lifting Hooks (Pair)	F-85—1961-65
	J 9388	Spark Plug Adapter (14 min.)	CAD.—1962-65
	J 21047	Cylinder Head Bolt Wrench (⅝" Double Hex, ½" Drive)	RAMB.—All Except 01 (199, 232 and 195.6)

Illustration	Tool No.	Description	Application
	J 21054	Camshaft Bushing Remover & Installer	CAD.—1963-65
	J 21054-1	Camshaft Bushing Remover & Intsaller Handle	TEMP.—1964-65; 6 Cylinder
	J 21147	Timing Case Cover Oil Seal Installer	TEMP.—1963
	J 21150-01	Timing Gear Cover Oil Seal Installer & Support	CAD.—1963-65
	J 21174	Drain Plug Socket Wrench (½" Drive)	OLDS.—1962-63 (Upper Series)
	J 21308	Cylinder Head Fin Cleaning Tool	CORVAIR—1963-65
	J 21309	Rear Main Bearing Oil Seal Installer	RAMB.—All 195.6
	J 21315	Rear Main Bearing Oil Seal Installer	RAMB.—All V-8
	J 21473-1	Camshaft Bushing Remover & Installer Adapter	TEMP.—1964-65; 6 Cylinder
	J 21662	Oil Pan Removal Block Set	OLDS.—1964
	J 21742	Timing Case Cover Alignment Tool	CHEV.—All 6 Cyl. TEMP.—1964-65; 6 Cylinder STUDE.—1964-65
	J 21768	Flywheel Housing Seal Installer	CHEV.—1964-65; 6 Cylinder CORVAIR—Thru 1965
	J 21881	Cylinder Head Bolt Wrench (Used with J 1313) ⅝" Box—½" Sq. Drive	RAMB.—195.6 OHV Engines

VALVE TRAIN

Illustration	Tool No.	Description	Application
	J 129-2	Valve Guide Reamer (11/32")	All Cars
	J 267	Valve Guide Remover	BU.—1961-64; 40-41-43 OLDS.—1957-63 TEMP.—1961-63
	J 269	Valve Guide Remover	BU.—1961-64; 44, 1961-65; 46-48, 1964:47, 1965; 45-49
	J 971	Camshaft Gear Remover & Installer	CHEV.—All 6 Cylinder 1965 CORVAIR—1960-65 STUDE.—1965
	J 1089	Valve Guide Installer	CHEV.—216 cu. in. Intake Only
	J 1429-01	Valve Guide Remover & Installer	RAMB.—1955-65; All
	J 2034	Valve Stem Guide Remover & Installer	STUDE.—All 6 Cylinder Except 1965
	J 2730	Valve Lifter Lock Ring Installer	CAD.—All
	J 3049	Valve Lifter Remover (Also See Page 16)	CAD.—All V-8 CHEV.—1955-58 V-8 OLDS.—1949-56 V-8 PONT.—All w/Hydraulic Valve Lifters
	J 3060	Valve Guide Reamer (.341")	All Cars
	J 3062	Valve Stem Guide Remover	CAD.—All V-8 OLDS.—1957-64
	J 3064	Cylinder Head Holding Stand & Valve Spring Compressor	CAD.—V-8
	J 3066-A	Valve Stem Guide Installer (See J 6535)	CAD.—All V-8
	J 3074	Hydraulic Valve Lifter Tester	CAD.—All V-8
	J 3213-01	Valve Spring Rotating & Removing Tool	OLDS.—1949-59

Illustration	Tool No.	Description	Application
	J 4160-A	Hydraulic Valve Lifter Plunger Remover	All GM—w/Hydraulic Valve Lifters BU.—All
	J 4673	Valve Stem Guide Remover & Installer	STUDE.—All V-8, 1959-64
	J 4822	Valve Guide Reamer (.343")	CHEV.—1949-63, 6 Cylinder
	J 5097	Lifter Plunger Unloader	PONT.—1957-65
	J 5099	Valve Lifter Cleaning Brush	OLDS.—1957-65 All w/Hydraulic Lifters
	J 5158-02	Valve Guide Remover & Installer Set	OLDS.—1949-65 V-8
	J 5238	Hydraulic Valve Lifter Plunger Retainer Remover & Installer	BU.—All
	J 5240	Valve Guide Installer	BU.—1961-64; 44, 1961-65: 46-48, 1964; 47, 1965; 45-49
	J 5251-A	Cylinder Head Holding Fixture & Valve Spring Compressor	BU.—1961-64; 44, 1961-65; 46-48, 1964; 47, 1965; 45-49
	J 5268	Hydraulic Valve Lifter Leakdown Test Fluid (1 Gal.)	All Cars w/Hydraulic Lifters
	J 5494-01	Valve Spring Remover	STUDE.—All V-8 Except 1965
	J 5564	Valve Guide Remover & Installer	RAMB.—All Metropolitan
	J 5598	Valve Guide Installer (Intake)	CHEV.—All 235, 261 cu. in. Engine
	J 5599	Valve Guide Installer (Exhaust)	CHEV.—All 235, 261 cu. in. Engine
	J 5600	Valve Guide Remover	CHEV.—1957-63
	J 5710	Valve Train Gauge	PONT.—1955 V-8

VALVE TRAIN

Illustration	Tool No.	Description	Application
	J 5715	Rocker Arm Stud Reamer (.003" Oversize)	CHEV.—All In Line 1965 PONT.—All V-8 thru 1960 STUDE.—1965
	J 5734	Valve Guide Replacer	CHEV.—1957-63
	J 5751	Valve Stem Seal Installer	PONT.—All V-8
	J 5790	Hydraulic Valve Lifter Leakdown Tester (Includes 1 Gal. J 5268 Fluid)	All Cars w/Hydraulic Lifters BU.—All
	J 5801	Rocker Arm Stud Installer	CHEV.—1955-65 In Line
	J 5802-01	Rocker Arm Stud Remover	CHEV.—All 1965 In Line STUDE.—1965
	J 5821	Valve Lifter Cleaning Tank	All Cars BU.—All
	J 5830-02	Valve Guide Reamers J 5830-1 .003" O.S., J 5830-2 .015 O.S., J 5830-3 .030" O.S., J 5830-4 .010" O.S., J 5830-5 .020" O.S.	CHEV.—All 283 cu. in. Engine CORVAIR—1960-65 PONT.—1957-65 V-8 RAMB.—Alum. Engine
	J 5892	Valve Spring Compressor	CHEV.—All
	J 5892-1	Valve Spring Compressor	CAD.—All
	J 5959-4	"C" Clamp & Rod Assembly	RAMB.—All
	J 5961	Valve Spring Compressor	PONT.—1955 V-8
	J 5978-A	Hydraulic Valve Lifter Checking Tool	STUDE.—All
	J 6036	Rocker Arm Stud Reamer (.013 O.S.)	CHEV.—In Line 1965 TEMP.—1964-65 STUDE.—1965
	J 6042	Valve Guide Reamers J 6042-1 .003" O.S., J 6042-2 .010" O.S., J 6042-3 .020" O.S., J 6042-4 .030" O.S., J 6042-5 .015" O.S.	RAMB.—1965
	J 6066	Valve Spring Compressor Set	CHEV.—1955 V-8

Illustration	Tool No.	Description	Application
	J 6204	Valve Spring Compressor	STUDE.—1955-56 V-8
	J 6301	Rocker Arm Stud Installer	PONT.—1956-60 V-8
	J 6324	Valve Train Gauge	PONT.—1956-60 V-8
	J 6341	Tapered Valve Stem Guide Reamer	PONT.—1956 V-8
	J 6384	Valve Spring Compressor	PONT.—1956-60 V-8
	J 6392	Rocker Arm Stud Remover	CHEV.—1956-58 PONT.—1956-60 V-8
	J 6535	Valve Guide Installer Spacer Block (Use with J 3066-A)	CAD.—1957-63 Engines
	J 6621	Valve Guide Reamer (.005" Oversize)	PONT.—1957-65 Engines
	J 6880	Rocker Arm Stud Installer	CHEV.—1957-65 In Line TEMP.—1964-65 STUDE.—1965
	J 7049	Valve Guide Reamer Set (3/8" & 7/16" Nominal plus .003", .005", .015" Oversize Exhaust & Intake)	CHEV.—1958-65; 348-409 V-8
	J 7541	Valve Spring Compressor	OLDS.—1952-63
	J 7755	Valve Guide Installer	VAUX.—1958-60
	J 7756	Valve Guide Remover	VAUX.—1958-60
	J 7811	Valve Spring Compressor	CHEV.—1955-63 V-8 & W./Engines
	J 8003	Valve Guide Reamer (3/8")	BU.—1961-62; 44-46-47-48

VALVE TRAIN

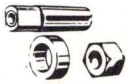
Illustration	Tool No.	Description	Application
	J 8056	Valve & Clutch Spring Tester	All Cars
	J 8062	Valve Spring Compressor	All Cars BU.—1964; 47, 1961-64; 40-41, 1961-65; 43, 1964-65; 44-46-48, 1965; 45-49
	J 8101	Valve Guide Cleaner	All Cars
	J 8106	Tapered Valve Stem Guide Reamer (5/16")	PONT.—All Engines thru 1954
	J 8130	Hydraulic Valve Lifter Leakdown Test Fluid (5 Gal.)	All Cars w/Hydraulic Lifters
	J 8496	Valve Spring Compressor Set	CAD.—1960-61
	J 8520	Cam Lobe Lift Indicator	CHEV.—1965 RAMB.—All STUDE.—1965
	J 8813	Valve Guide Installer	BU.—1961-63; 40-41-43, 1961-62; 44-46-47-48 TEMP.—1961
	J 8814	Valve Guide Reamer (.343" O.S.)	BU.—1961-65; 40-41-43-44-45-47-46-49 TEMP.—1961
	J 8927	Rocker Arm Stud Installer	PONT.—1961-65 TEMP.—L-4 Engine thru 1963; V-8 Engine thru 1965
	J 8928	Valve Train Gauge	PONT.—1961-65 TEMP.—L-4 Engine thru 1963; V-8 Engine thru 1965
	J 8929-01	Valve Spring Compressor	PONT.—1961-65 TEMP.—L-4 Engine thru 1963; V-8 Engine thru 1965
	J 8934	Rocker Arm Stud Remover	PONT.—1961-63 TEMP.—L-4 Engine thru 1963; V-8 Engine thru 1965

Illustration	Tool No.	Description	Application
	J 9265	Valve Guide Remover & Replacer Set	STUDE.—1961-64
	J 9590	Exhaust Valve Cover Wrench	PONT.—1961-65
	J 9596	Exhaust Valve Cover Screw Remover & Installer (½" Drive)	PONT.—1961-65
	J 21073	Valve Keeper Tool	RAMB.—All L Head Engine
	J 21280	Valve Guide Remover	CORVAIR—1964-65
	J 21281	Valve Guide Installer	CORVAIR—1964-65
	J 21282	Valve Guide Reamer (.010" O.S.)	CORVAIR—1964-65
	J 21283	Valve Guide Reamer (.020" O.S.)	CORVAIR—1964-65
	J 21318	Valve Guide Reamer (.030" O.S.)	CORVAIR—1964-65
	J 21753	Valve Guide Installer	RAMB.—1959-65 V-8
	J 21754	Valve Guide Installer	RAMB.—All 195.6 Cast Iron OHV Engines
	J 21931-01	Valve Spring Compressor Set	RAMB.—All

CRANKSHAFT AND PISTON ASSEMBLY

Illustration	Tool No.	Description	Application
	J 1218	Piston Vise	All Cars
	J 1293	Piston Pin Assembly Tool	STUDE.—All to 1964
	J 1448	Clutch Pilot Bearing Remover	BU.—1965; 45-49, 1964; 40-41-47, 1964-65; 43-44-46-48 CHEV.—1946-65, Clutch OLDS.—All Synchromesh
	J 1522	Clutch Pilot Bushing Driver	BU.—1965; 45-49, 1964; 40-41-47, 1964-65; 43-44-46-48 CHEV.—1946-65 Clutch
	J 3936-01	Piston Ring Groove Cleaner	All Cars
	J 4383	Clutch Pilot Bearing Remover (Use with J 2619 Slide Hammer)	BU.—All CAD.—All V-8 OLDS.—All V-8 PONT.-TEMP.—All V-8
	J 4460	Piston Ring Compressor (3-9/16" Split Type)	All Cars—w/3 9/16" Bore
	J 5239	Connecting Rod Bolt Guide Set	BU.—1959-65; 40-41-43-44-45-46-47-48-49 OLDS.—All V-8 TEMP.—All V-8 PONT.—All V-8
	J 5513	Piston Feeler (.0015") & 30# Fitting Scale	CHEV.—
	J 5515	Piston Feeler (.0015") & 20# Fitting Scale	OLDS.—All V-8 thru 1965 PONT.—All V-8 thru 1960
	J 5538-02	Piston Pin Assembly Tool	CHEV.—All V-8 1955-57
	J 5569	Piston Ring Compressor (4" Split Type)	All Cars—w/4" Bore
	J 5584	Piston Ring Compressor (3 5/8" Split Type)	All Cars—w/3 5/8" Bore BU.—1961-63; 40-41-43
	J 5601	Piston Ring Compressor (3 3/4" Split Type)	All Cars—w/3 3/4" Bore
	J 5684	Piston Ring Compressor (4 1/8" Split Type)	All Cars—w/4 1/8" Bore BU.—1961-64; 44, 1961-65; 46-48, 1964; 47, 1965; 45-49

Illustration	Tool No.	Description	Application
	J 5825	Crankshaft Gear Remover	CHEV.—1957-65 STUDE.—1965
	J 6047-03	Piston Pin Assembly Tool	BU.—All
	J 6305-01	Connecting Rod Bolt Guide Set	CHEV.—All 283 cu. in. Engine STUDE.—1965
	J 6360	Piston Pin Remover & Installer	RAMB.—1958-63
	J 6647	Piston Ring Compressor (3 7/8" Split Type)	All Cars—w/3 7/8" Bore
	J 6901	Piston Pin Remover & Installer	PONT.—1958-65
	J 6901-6	Piston Pin Pilot	PONT.—1958-65
	J 6978-04	Harmonic Balancer Remover (Vibration Dampener)	CHEV.—1958-65; V-8 TEMP.—1964-65 STUDE.—1965
	J 6994-03	Piston Pin Remover & Installer	CHEV.—All 348 cu. in. Engine; 1965 CORVAIR—1960-65
	J 7117	Piston Ring Remover & Installer (4 1/8")	All Cars—w/4 1/8" Bore BU.—1959-60
	J 7135	Piston Ring Remover & Installer (4-1/16")	All Cars—w/4 1/16" Bore
	J 7290	Crankshaft Oil Seal Installer (Use with J 8092 Handle)	VAUX.—All
	J 7787	Crankshaft Journal Drill Jig	OLDS.—1958-61
	J 8010	Connecting Rod Bolt Socket (1/2" Drive, 7/16" Hex)	CAD.—1949-58
	J 8014	Pitson Ring Remover & Installer (3 3/8")	All Cars—w/3 3/8" Bore

CRANKSHAFT AND PISTON ASSEMBLY

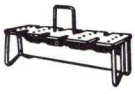
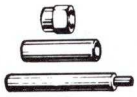
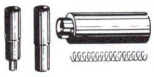
Illustration	Tool No.	Description	Application
	J 8015	Piston Ring Remover & Installer (3½")	All Cars—w/3½" Bore
	J 8016	Piston Ring Remover & Installer (3-7/16")	All Cars—w/3 7/16" Bore
	J 8017	Piston Ring Remover & Installer (3-3/32")	All Cars—w/3 3/32" Bore
	J 8018	Piston Ring Remover & Installer (3-5/16")	All Cars—w/3 5/16" Bore
	J 8019	Piston Ring Remover & Installer (3-3/16")	All Cars—w/3 3/16" Bore
	J 8020	Piston Ring Remover & Installer (3-9/16")	All Cars—w/3 9/16" Bore
	J 8021	Piston Ring Remover & Installer (3⅞")	All Cars—w/3⅞" Bore
	J 8024	Piston Ring Remover & Installer (3")	All Cars—w/3" Bore
	J 8025	Piston Ring Remover & Installer (3⅛")	All Cars—w/3⅛" Bore
	J 8027	Piston Ring Remover & Installer (3⅝")	All Cars—w/3⅝" Bore
	J 8028	Piston Ring Remover & Installer (3¾")	All Cars—w/3¾" Bore
	J 8029	Piston Ring Remover & Installer (3-13/16")	All Cars—w/3 13/16" Bore
	J 8032	Piston Ring Remover & Installer (4")	All Cars—w/4" Bore
	J 8037	Piston Ring Compressor (Adjustable)	All Cars BU.—All
	J 8042	Piston & Valve Rack	CAD.—All OLDS.—All

Illustration	Tool No.	Description	Application
	J 8053	Piston Ring Compressor (3-3/32" Split Type)	All Cars—w/3 3/32" Bore
	J 8054	Piston Ring Compressor (3-7/16" Split Type)	All Cars—w/3 7/16" Bore
	J 8079	Piston Ring Compressor (3⅜" Split Type)	All Cars—w/3⅜" Bore
	J 8080	Main Bearing Shell Remover	BU.—All CAD.—1963-65
	J 8105	Crankshaft Gear Remover	CHEV.—All 6 Cylinder Engine 1965 CORVAIR—1960-65 STUDE.—1965
	J 8142	Piston Ring Remover & Installer (3-15/16")	All Cars—w/3 15/16" Bore
	J 8229-02	Crankshaft Gear Installer	STUDE.—All
	J 8355-01	Piston Pin Remover & Installer Adapter Set	CORVAIR—1960-65
	J 8356	Piston Ring Compressor (3½")	All Cars—w/3½" Bore
	J 8390-02	Piston Pin Remover & Installer	CAD.—1963-65
	J 8443-01	Harmonic Balancer Remover (Vibration Dampener)	RAMB.—All
	J 8754	Piston Pin Remover & Installer	F-85—1961-63 PONT.—1960 TEMP.—1961
	J 8777	Main Bearing Oil Seal Installer	VAUX.—All
	J 8792	Harmonic Balancer Installer (Vibration Dampener)	CHEV.—1965 TEMP.—1964-65 STUDE.—1965
	J 8807	Crankshaft Oil Seal Installer (Rear)	OLDS.—1961-65 PONT.—1961 TEMP.—1961

CRANKSHAFT AND PISTON ASSEMBLY

Illustration	Tool No.	Description	Application
	J 8822	Connecting Rod Bolt Guide Set (Pair)	F-85—1961-63
	J 8859	Piston Pin Installer	BU.—1961-64; 40-41 1961-65; 43, 1965; 44
	J 8910	Piston Ring Compressor (3½" Split Type)	All Cars—w/3½" Bore
	J 9163	Crankshaft Oil Seal Installer (Front Cover)	RAMB.—All
	J 9233	Front Cover Crankshaft Oil Seal Remover	RAMB.—All V-8
	J 9256	Front Cover Crankshaft Oil Seal Remover	RAMB.—All 6 Cylinder
	J 9510	Piston Pin Remover & Installer	TEMP.—1964-65 CHEVY II—1962-65 (317 Eng.) STUDE.—1965

Illustration	Tool No.	Description	Application
	J 21006	Piston Ring Compressor (4-3/16" Split Type)	All Cars—w/4³⁄₁₆" Bore
	J 21052	Harmonic Balancer Remover & Installer (Vibration Dampener)	CAD.—1963-65
	J 21145	Crankshaft Oil Seal Installer (Rear)	PONT.—1963
	J 21158	Piston Ring Compressor (4-5/16" Split Type)	All Cars—w/4⁵⁄₁₆" Bore
	J 21791	Vibration Damper Remover (Supersedes J 8433-01)	RAMB.—All
	J 21872	Piston Pin Remover & Installer (Supersedes J 6360)	RAMB.—1958-65 All

COOLING AND LUBRICATION

Illustration	Tool No.	Description	Application
	J 2130-B	Oil Nozzle Checking Tool Set	CHEV.—All with Splash Oil Systems
	J 2959	Oil Pump Drive Gear Remover	STUDE.—All, 170-185 L Head Engines
	J 3211	Water Pump Impeller Remover	CAD.—All
	J 5175	Water Pump Shaft & Bearing Assembly Tool	OLDS.—V-8 thru 1956 PONT.—1952-54
	J 5558	Water Pump Bearing Remover & Replacer	RAMB.—Met.
	J 5590	Transmission Front Bearing Installer	CHEV.—1958-65; 235 & 283 cu. in. Eng.
	J 6508	Water Pump Bearing Locating Gauge	OLDS.—1957-58

Illustration	Tool No.	Description	Application
	J 6513	Water Pump Seal Installer	OLDS.—1957-58
	J 6855	Water Pump Shaft Support Fixture	CAD.—1957-63
	J 7034	Fan Hub Locating Gauge	CHEV.—1958-61, 348 cu. in. Engine
	J 7285-02	Water Pump Rotor Installer	VAUX:—All
	J 7916	Oil Signal Sending Switch Socket (1-1/16" Drive, 6 Point Socket)	CAD.—1958-59 CHEV.—1958-59 PONT.—1964-65
	J 8369	Oil Suction Pipe Installer	PONT.—1957-62 CHEV.—thru 1965 CORVAIR—thru 1965
	J 8404	Hose Clamp Pliers	All Cars

COOLING AND LUBRICATING

Illustration	Tool No.	Description	Application
	J 8957	Water Pump Reseating Adapter	CAD.—1961-62
	J 9583	Water Pump Hub Locating Gauge	CHEV.—1962-65 6 cyl. CHEVY II—1962-65 4 & 6 cyl.
	J 9608	Water Pump Impeller Positioning Gauge	CHEV.—thru 1965 8 cyl. (283)
	J 9614	Oil Filter Removing Tool	RAMB.—All

Illustration	Tool No.	Description	Application
	J 9648	Water Pump Hub Locating Gauge	CHEV.—1963-65 8 cyl. (327)
	J 9718	Water Pump Hub & Bearing Installer & Spacer	CAD.—all thru 1962
	J 21505	Water Pump Hub Locating Gauge	CHEV.—1963-65 CHEVELLE—6 cyl.
	J 21757	Oil Signal Switch Wrench	CORVAIR—1964-65
	J 21882	Oil Pump Inlet Tube Installer	RAMB.—64:10 (232) 1965 (199 & 232)

FUEL

Illustration	Tool No.	Description	Application
	J 1137	Bending Tool	CAD.—1957-65
	J 4551	Heat Suction Tube Seal Punch	BU.—1964; 40-41-47, 1964-65; 43-44-46-48, 1965; 45-49 CHEV.—1961 OLDS.—1961 PONT.—1961
	J 4552	Carburetor Bending Tool	BU.—All 46-47-48-49 CAD.—All OLDS.—Rochester Carburetor
	J 5197	Carburetor Bending Tool	CAD.—All OLDS.—1959-63 Rochester
	J 6058-A	Fast Idle Bending Tool	BU.—All OLDS.—Rochester
	J 6684	Impeller Holding Bracket	STUDE.—Supercharger
	J 6685	Sheave Bearing Adapter Plug	STUDE.—Supercharger
	J 6686	Mainshaft Adapter Plug	STUDE.—Supercharger
	J 6687	Anvil Plug	STUDE.—Supercharger
	J 6688	Front & Rear Bearing Installer	STUDE.—Supercharger

Illustration	Tool No.	Description	Application
	J 6689	Supercharger Holding Fixture	STUDE.—Supercharger
	J 6690	Impeller Puller Screw	STUDE.—Supercharger
	J 6729	Bearing Remover Adapter	STUDE.—Supercharger
	J 7090-01	Fuel Injection Calibrating Gauge	CHEV.—All w/Fuel Injection; 1965
	J 7182-2	Float Arm Bending Tool	CAD.—All F-85—1962-63 OLDS.—1958-59
	J 7777	Fuel Line Clip Installer	CHEV.—1959-65
	J 7825	Paper Element Air Cleaner Tester	CHEV.—1959-65
	J 7940	Carburetor Kit	STUDE.—All Stromberg Carburetors
	J 8328	Carburetor Holding Kit (Set of 4)	All Cars
	J 8950	Fuel Tank Gauge Unit Spanner	CHEV.—1965

FUEL

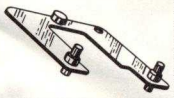
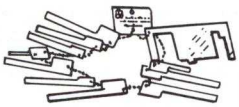
Illustration	Tool No.	Description	Application
	J 9375	Float Level Gauge	F-85—1961
	J 9643-1	Float Support	RAMB.—Carter AS thru 1963
	J 10174-01	Carburetor Main Jet Remover	RAMB.—All Holley
	J 10175	Carburetor Power Valve Socket	RAMB.—2300, 4150 Holley
	J 10180	Float Level Gauge—Solid Needle Carburetors	RAMB.—All 1904 Holley
	J 10185	Power Valve Fuel Inlet Seal Retainer Remover & Replacer	RAMB.—1909, 1904 Holley
	J 10192	Float Level Gauge—Adjustable	RAMB.—All Holley
	J 10193	Wet Float Level Gauge	RAMB.—All Holley
	J 10194	Float Level Gauge—Spring Loaded Needle	RAMB.—All 1904 Holley
	J 10200-03	Carburetor Tool Kit (Holley Model 2300, 4150)	All Cars
	J 10205-03	Carburetor Tool Kit (Holley Model 1909)	All Cars
	J 10231	Float Level Gauge	RAMB.—Thru 1962 Holley 1908

Illustration	Tool No.	Description	Application
	J 10234	Spark Valve Remover & Replacer	All Cars—w/Holley
	J 10235	Vacuum Piston Remover	RAMB.—Holley 1909 and 2209
	J 10236-01	Vacuum Piston Installer	RAMB.—1909-2209 Holley
	J 10237-02	Vacuum Piston Staking Tool	RAMB.—1909 and 2209 Holley
	J 10238	Float Level Gauge	RAMB.—1909 Holley
	J 10240	Fuel Needle Staking & Counter Bore Tool	RAMB.—1909 Holley
	J 10241	Float Level Gauge (27/64")	RAMB.—1909 Holley
	J 21004	Assembly & Disassembly Fixture (Supercharger Support)	CORVAIR—1963-65 Spyder
	J 21040	Float Level Gauge (1/8")	RAMB.—Carter WCD
	J 21041	Float Level Gauge (3/32")	RAMB.—Carter AS thru 1963
	J 21202	Pump Intake Seat & Step Up Rod Retainer Installer	RAMB.—Carter RBS
	J 21518-01	Fuel Tank Sending Unit Remover & Installer	BU.—1965; 44, 1964-65; 43, OLDS.—1964-65 PONT.—1964-65

CARBURETOR GAUGE SETS

All necessary gauges are in one place for any given Carburetor and most important they are in the exact order in which they are used.

No chance of loss or adjustment error. Easy to read attractive tag designates Carburetor and Model Car that gauges work on.



Tool No.	Car	Year	Carburetor
J 7152	CADILLAC	1958	Carter (AFB 4BB)
J 7196	CADILLAC	1958	Rochester (4GC)
J 7292	PONTIAC	1958	Rochester (2 GC 2BB)
J 7293	PONTIAC	1958	Carter (4BB AFB)
J 7320	CADILLAC	1958	Rochester (2 GC)
J 7323	PONTIAC	1957	Rochester (Tri-Power)
J 7324	PONTIAC	1957	Carter (AFB 4BB)
J 7325	PONTIAC	1958	Rochester (Tri-Power)
J 7326	PONTIAC	1957	Rochester (2 GC)
J 7327	CADILLAC	1957	Rochester (4 GC)
J 7328	CADILLAC	1957	Carter (WCFB)
J 7330	PONTIAC	1957	Rochester (GC)
J 7357	BUICK	1957	Carter (2BB WGD)
J 7359	BUICK	1956	Stromberg (2BB WW-2)
J 7376	BUICK	1957	Rochester (4 GC)
J 7377	OLDSMOBILE	1958	Rochester (4 GC)
J 7378	OLDSMOBILE	1958	Rochester (2 GC & J-2)
J 7391	CHEVROLET	1958-62	Rochester (2 GC & 2G)
J 7400	BUICK	1958	Rochester (4BB & 7 GC)
J 7401	BUICK	1958	Carter (4BB AFB)
J 7402	BUICK	1958	Carter (2BB WGD)
J 7403	BUICK	1958	Stromberg (2BB WW-2)
J 7405	BUICK	1956	Carter (2BB WGD)
J 7406	BUICK	1956	Carter (4BB WCFB)

Tool No.	Car	Year	Carburetor
J 7407	BUICK	1957	Stromberg (2BB WW)
J 7408	BUICK	1956	Rochester (4 GC)
J 7409	OLDSMOBILE	1956	Rochester (4 GC)
J 7410	OLDSMOBILE	1956	Rochester (2 GC)
J 7415	OLDSMOBILE	1957	Rochester (4 GC)
J 7447	RAMBLER	1960-63	Carter (AS-2664-S, AS-2665-S, AS-2748-S & AS-2749-S)
J 7450	RAMBLER	1958-62	Carter (WCD-2586-S)
J 7477-01	STUDEBAKER-PACKARD	1958-61	Stromberg (WW-6-112C, 6-117, 6-121, 6-117A, 6-117B, 6-117C)
J 7478	STUDEBAKER-PACKARD	1955-58	Carter (WE-2108-S, 2417-S)
J 7504	RAMBLER	1958	Carter (YF-2014S & 2757S)
J 7564	OLDSMOBILE	1957	Rochester (2 GC & J-2)
J 7634	CHEVROLET	1954-59	Rochester (BC-B)
J 7638	CHEVROLET	1958	Rochester (3 x 2)
J 7639	CHEVROLET	1959	Rochester (3 x 2)
J 7640	CHEVROLET	1959	Rochester (4 GC-4G)
J 7641	CHEVROLET	1957-58	Rochester (4 GC & 4G)
J 7642	CHEVROLET	1956-58	Carter (WCFB)
J 7643	CHEVROLET	1956	Rochester (4 GC-4G)
J 7644	CHEVROLET	1956-57	Rochester (2 GC-2G)
J 7645-01	CHEVROLET	1959	Rochester (2 GC 7G)
J 7665	CHEVROLET	1959-65	Carter (WCFB)
J 7689	PONTIAC	1959	Rochester (Tri-Power)
J 7690-01	PONTIAC	1959	Rochester (2 GC)
J 7691-04	PONTIAC	1959-65	Carter (AFB)
J 7712-04	CADILLAC	1959-65	Carter (AFB) 4BB
J 7713-01	CADILLAC	1959-65	Rochester (2 GC)
J 7714-06	CADILLAC	1959-65	Rochester (4 GC)

CARBURETOR GAUGE SETS

Tool No.	Car	Year	Carburetor
J 7716-01	BUICK	1959-60	Carter (WGD)
J 7717	BUICK	1959-60	Carter (AFB)
J 7718	BUICK	1959-65	Rochester (4 GC)
J 7719-01	BUICK	1959-65	Stromberg (WW 2)
J 7752	OLDSMOBILE	1959	Rochester (4 GC)
J 7753-02	OLDSMOBILE	1959	Rochester (2 GC)
J 7776	PONTIAC	1958	Rochester (4 GC)
J 7829	PONTIAC	1959	Rochester (2 E)
J 7882	STUDEBAKER	1959-61	Carter (AS-2876S)
J 8370	CHEVROLET AND CORVAIR	1960	Rochester (2 GC)
J 8555-03	PONTIAC	1960-65	Tri-Power
J 8556-03	PONTIAC	1960-65	Rochester (2 GC)
J 8557-03	PONTIAC	1960-65	Rochester (2 E)
J 8636-03	BUICK	1959-65	Carter (AFB)
J 8637-03	BUICK	1959-65	Rochester (4 GC)
J 8667	STUDEBAKER	1960-61	All Carter (AS-2934)
J 8878	BUICK (4400 SERIES)	1961-65	Rochester (2 GC)
J 8879-01	CHEVROLET	1960-65	Rochester (4 GC)
J 9161-02	BUICK SPECIAL	1961-65	Rochester (2 GC)
J 9190-02	PONTIAC TEMPEST	1961-65	Rochester (1BBL)
J 9191	PONTIAC TEMPEST	1961	Rochester Carb. (2BLL)
J 9192-02	PONTIAC TEMPEST	1961-65	Rochester (4 GC)
J 9293	AMERICAN MOTORS	1961-65	Carter AS Thru 1963
J 9311	BUICK	1961	Stromberg 2 BRL
J 9384-02	PONT. SPEC. TEMPEST	1961-65	Rochester 4 GC Power Pak

Tool No.	Car	Year	Carburetor
J 9406-01	AMERICAN MOTORS	1961-65	Carter AS-32065 Thru 1963
J 9550-02	CHEVROLET	1965	Carter AFB
J 9577-01	CORVAIR	1962	Rochester H
J 9580	CHEVY II	1962	Rochester Band BC
J 9585-01	BUICK	1962-65	Rochester 2 GC
J 9586-01	SPECIAL	1961-65	Rochester 2 GC
J 9598	STUDEBAKER	1962-64	Stromberg WW6
J 9643	STUDEBAKER	1962-64	Carter AS
J 10208	RAMBLER	1965	Holley 1931
J 10244	RAMBLER	1965	Holley 2209
J 21056	CORVAIR	1963-65	Carter YH
J 21138	AMERICAN MOTORS	1963-65	Carter RBS
J 21205-01	STUDEBAKER	1963-64	Carter (4AFB)
J 21207-01	AMERICAN MOTORS	1963-65	Holley 1909
J 21215-01	CHEVROLET	1963-65	Carter YF
J 21216-01	CHEVROLET STUDEBAKER	1963-65 1965	Rochester BC
J 21252	STUDEBAKER-LARK	1963-64	Carter RBS
J 21403-02	FORD (ALL)	1963-65	Holley 1099
J 21607	CHEVROLET	1964-65 1965	Rochester 2 GV
J 21608	CHEVROLET	1964-65	Rochester 4 GC
J 21614	CORVAIR	1964-65	Rochester H
J 21615-01	BUICK	1964-65	Rochester Single Barrel Carb.
J 21622	BUICK	1964-65	Rochester 4 GC (401 cu. in.)
J 21623	BUICK	1964-65	Rochester 2 GC (300 cu. in.)
J 21624	BUICK	1964-65	Rochester H
J 21625-01	BUICK	1964-65	Carter AFB

IGNITION & ELECTRICAL

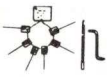
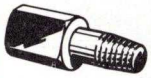
Illustration	Tool No.	Description	Application
	J 5184	Generator Brush Tension Scale	CHEV.—thru 1965 CORVAIR—1960-65 F-85—All PONT.—All
	J 5727-01	Distributor Wrench (9/16)	BU.—All CHEV.—1959-63
	J 5855	Generator Rear Bearing Remover	CHEV.—1955-63
	J 6659	Starter Holding Bracket	OLDS.—1956-58
	J 6660	Tachometer—6 & 12 Volt	All Cars
	J 7316	Belt Tension Gauge	All Cars BU.—1961-64; 40-41-43-44-46-47-48
	J 7590	Voltage Regulator Gauge Set	All Cars
	J 7607-01	Ignition Switch Nut Wrench	CHEV.—1959-65 CORVAIR—1962-65 PONT.—1962-65
	J 7673	Windshield Wiper Control & Lighting Switch Nut Wrench	CHEV.—1959-62
	J 7708-01	Ignition Switch Mounting Nut Wrench	CAD.—1959-63
	J 7844	Field Coil Remover	All GM—Electric Wipers BU.—All
	J 8009	Distributor Cap Terminal Cleaner	All Cars
	J 8047	Battery Post & Terminal Cleaning Brush	All Cars BU.—All
	J 8048	Voltage Regulator Kit	All Cars
	J 8127	Battery Service Tool Set	All Cars

Illustration	Tool No.	Description	Application
	J 8529	Voltage Regulator Thermometer	All Cars BU.—All
	J 9184	Voltage Regulator Gauge Set	STUDE.—1961-65
	J 9534-01	Distributor Shaft Pilot Bearing Remover	BU.—1965; 44, 1964; 40-41, 1964-65; 43 CHEVY II—1962-65 OLDS.—1964-65 TEMP.—1964-65
	J 9535	Distributor Shaft Pilot Bearing Installer & Burnisher	CHEVY II—1962-65 TEMP.—1964-65
	J 9600-2	Diode Installer	All Cars—w/Delcotron Alternators
	J 9627	Brush Retainer (Alternator)	RAMB.—Autolite
	J 9628	Support Block (Alternator)	RAMB.—Auto Lite
	J 9629	Drive End Head & Bearing Installer (Alternator)	RAMB.—Auto Lite
	J 9630	Needle Bearing Remover & Installer (Alternator)	RAMB.—Auto Lite 1962-64 STUDE.—Auto Lite
	J 9657	Wiring Harness Retainer Remover	RAMB.—1962-65 All
	J 9717-1	Diode Remover	All Cars—w/Delcotron
	J 9717-2	Diode Support	All Cars—w/Delcotron
	J 9782-1	Jumper Lead (Alternators)	CAD.—1963-65 PONT.—Motorola RAMB.—Delcotron only
	J 9782-3	4 Wire Connector (Alternators)	CAD.—1963-65 PONT.—Motorola RAMB.—Delcotron only
	J 10250-01	Distributor Tools—Holley	All Holley
	J 21008	Diode Test Light	All Cars—w/Alternators

IGNITION & ELECTRICAL

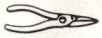
Illustration	Tool No.	Description	Application
	J 21053	Alternator Output Test Adapter	All Cars—w/Alternators
	J 21154	Bearing & Snap Ring Installer (Motorola Alternators)	RAMB.—Motorola
	J 21155	Bearing Remover (Motorola Alternators)	RAMB.—Motorola
	J 21156	Front Housing To Rotor Installer Assembly Tool (Motorola Alternators)	RAMB.—Motorola
	J 21157	Snap Ring Remover	RAMB.—Motorola
	J 21213	Temperature Tester	All Cars
	J 21264	Transistor Ignition Distributor Alignment Gauge	PONT.

Illustration	Tool No.	Description	Application
	J 21268	Alternator Belt Adjusting Wrench	BU.—1964-65; 40-41-43-44-45-46-47-48-49 PONT.—1964-65
	J 21323	Tachometer Drive Adapter	CHEV.—1965
	J 21350	Spark Plug Terminal Clip Pliers	All Cars
	J 21501	Socket Adapter (Pulley)	CHEV.—1964-65 CORVAIR—1964-65
	J 21600	Harness Adapter	CHEV.—1965
	J 21757	Oil Signal Switch Wrench	CORVAIR—1964-65
	J 21825	Solderless Terminal Tool	PONT.

CLUTCH, SYNCHROMESH

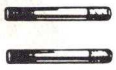
Illustration	Tool No.	Description	Application
	J 933-02	Transmission Clutch Gear Retainer Nut Wrench (1⅝")	CHEV.—All 3 speed trans. and overdrive F-85—1958-64 PONT.—1958-65 SPEC.—1961
	J 936	Clutch Gear Bearing Remover	CHEV.—All 3 speed trans. and overdrive thru 1957
	J 937	Transmission Clutch Gear & Bearing Puller	CHEV.—All 3 speed trans. and overdrive thru 1957
	J 1048	Clutch Finger Setting Gauge	CHEV.—1955-58 Clutch (coil spring) OLDS.—All Synchromesh RAMB.—All
	J 1126	Transmission Alignment Studs (Pair)	CHEV.—All Synchromesh PONT.—1961-65
	J 1298	Transmission Bearing Puller (Front & Rear)	STUDE.—All
	J 1434	Transmission Guide Pins (Pair)	RAMB.—All
	J 1435	Clutch Shaft Aligner	RAMB.—1958-65:80 V-8 63-65:10 V-8
	J 1453-01	Speedometer Drive Gear Press Plates	CHEV.—1965
	J 1617	Transmission Countershaft Assembly Tool	CHEV.—1946-54 (3 Speed Trans.)
	J 1625	Clutch Shaft Aligner	RAMB.—All thru 1962:01-10
	J 2040	Transmission Thrust Yoke	RAMB.—1955-64:01-10 (195.6) 65:01 (195.6) 65:10 (199) STUDE.—All
	J 2045	Clutch Aligning Tool	STUDE.—All
	J 2895	Transmission Shift Fork Lock Screw Remover	PONT.—All Synchromesh thru 1957
	J 2995	Clutch Shaft Bearing & Snap Ring Installer	RAMB.—All

Illustration	Tool No.	Description	Application
	J 3042	Transmission Thrust Yoke	RAMB.—1960-65:10 H.D. 64-10 (232) 65:10-80 (232)
	J 3049	Shift Rail Rotating Pliers (Also See Page 4)	PONT.—3-Speed Transmission
	J 3185	Transmission Mainshaft Rear Bearing Snap Ring Remover	CHEV.—1949-54 3 Speed Trans.
	J 4390	Speedometer Gear Remover & Installer	OLDS.—1949-65
	J 4485	Transmission Rear Oil Seal & Pinion Shaft Oil Seal Installer	RAMB.—1958-63:01-10
	J 4531-01	Transmission Thrust Yoke	STUDE.—Std. Trans.
	J 4653	Governor Wrench (1-29/64")	CHEV.—All Overdrive
	J 4830-02	Extension Housing Bushing & Oil Seal Remover (Use With J 2619 Slide Hammer)	PONT.—3 Speed Heavy Duty—Type II
	J 4869	Speedometer Gear Remover & Replacer Set	PONT.—1958-60
	J 5567	Clutch Finger Adjusting Gauge	RAMB.—All Metropolitan
	J 5589	Counter Shaft Assembly Tool	BU.—1964, 40-41 1964-65; 43 1965; 44, CHEV.—All PONT.—1958-65
	J 5590	Transmission Front Bearing Installer	CHEV.—1955-63 Rear Pinion Bearing, Water Pump Seal and V-8 Crankshaft Gear CORVAIR—1962-65
	J 5777	Countershaft Assembly Tool	OLDS.—1964 CHEV.—1955-65, 3 Speed Trans. & Overdrive PONT.—1958-65 SPEC.—1961
	J 5778	Transmission Extension Housing Bushing Remover & Installer	CHEV.—1955-65 Overdrive and Powerglide SPEC.—1961-63
	J 5814-01	Speedometer Gear & Rear Bearing Remover & Installer	CHEV.—1955-65
	J 5819	Clutch Linkage Gauge	PONT.—1955-47 Clutch

CLUTCH, SYNCHROMESH

Illustration	Tool No.	Description	Application
	J 5824	Clutch Disc Aligning Tool	CHEV.—1946-65 Clutch CORVAIR—1960-65 STUDE.—1965
	J 5859	Extension Housing Oil Seal Remover (Use with J 2619 Slide Hammer)	CHEV.- 1955-62, 3 Speed Trans. and Overdrive and Powerglide
	J 6399	Extension Housing Bearing Remover & Installer	CHEV.—1955-57 Synchromesh PONT.- All Synchromesh
	J 6403-01	Extension Housing Bushing & Oil Seal Installer	PONT.—3 Speed Heavy Duty—Type II
	J 6456	Clutch Finger Height Gauge Adapter	CHEV.—(Use w/J 1048) 1956-58 Synchromesh
	J 6652	Transmission Thrust Yoke	RAMB.—1957-64:80 65:10-80 (327)
	J 7277-01	Clutch Linkage Adjusting Gauge	PONT.—1958
	J 7287	Mainshaft Measuring Gauge	VAUX.—All
	J 7296	Extension Housing Seal & Bearing Remover (Use with J 2619)	STUDE.—All T-85, 89C, 90B Std.
	J 7577	Reverse Piston Inner Seal Pilot	CAD.—1959-65 OLDS.—1959-60 PONT.—1959-65
	J 7623	Speedometer Drive Gear Positioner	OLDS.—1959-60
	J 7687	Linkage Pin	PONT.—1959-65
	J 7883	Gearshift Lever Gauge	PONT.—1959-60
	J 7896-01	Transmission Holding Fixture (Use With J 3289-20 Base)	CORVAIR—1962-65
	J 8157	Transmission Front Bearing Puller	RAMB.—1955-64:01-10 65:01 (195.6) 61-64:10 (195.6) 64:10 (232) 65:10 (199-232-287) 65:80 (232)

Illustration	Tool No.	Description	Application
	J 8361	Clutch Gear Puller	CORV.—1960-65
	J 8638	Linkage Adjusting Gauge	PONT.—1960
	J 8698	Gear Shift Lever Alignment Tool	RAMB.—With Ainsworth Column
	J 8779	Extension Housing Bushing Remover & Installer	VAUX.—All
	J 8864	Transmission Seal Installer	BU. SPEC.—1961-63; 40-41-43
	J 8880	Transmission Clutch Bearing Remover	CHEV.—1961-63 CORVAIR—1960-65 TEMP.—1961-63 (4 Speed)
	J 8884	Front Pump Body Bushing Installer	TEMP.—1961-65
	J 8885	Front Pump Body Bushing Remover	TEMP.—1961-65
	J 8886	Turbine Shaft Bushing Installer	TEMP.—1961-65
	J 8918	Extension Housing Bearing & Spacer Remover	TEMP.—1961-65
	J 8977	Power Train Fixture	PONT.—1961-65 TEMP.—1961-65
	J 9156	Clutch Drive Shaft Bearing Remover	TEMP.—1961-65
	J 9183	Converter Holding Wrench	TEMP.—1961-65
	J 9230	Gearshift Alignment Gauge	RAMB.— 60:10-20-80 61-62:Douglas
	J 9289	Speedo Gear Puller Plate Adapter Assembly	STUDE.—1961-62

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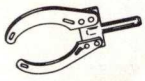
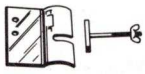
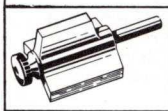
Illustration	Tool No.	Description	Application
	J 9563	Countershaft Assembly Tool	TEMP.—1962-65
	J 9573	Countershaft Loading & Unloading Tool	BU.—1965; 45-49, 1963-64; 44-47, 1963-65; 46-48 F-85—1962-63
	J 9574	Linkage Gauge Block	BU.—1963-64; 44-46-47-48 F-85—1962-63
	J 9575	Extension Housing Bushing Remover & Replacer	BU.—1962-63 F-85—1962-65
	J 9578-01	Speedo Gear Remover	BU.—1964-65; 43-44-46-48, 1964; 40-41-47, 1965; 45-49
	J 9671	Extension Housing Oil Seal Installer	TEMP.—1961-65
	J 21196	Shift Linkage Gauge	BU.—1961-63; 40-41-43
	J 21533	Transmission Holding Fixture (Synchromesh) (Use With J 3289-20 Base)	UNIVERSAL
	J 21568	Thrust Yoke	RAMB.—63-65:10 (287)
	J 21603	Shift Linkage Positioning Gauge	BU.—1964; 40-41-43 OLDS.—1964
	J 21617	Clutch Aligning Arbor	RAMB.—63-65:01 (195.6), 63-65:10, (6 Cyl.) 65:80
	J 21618	Shift Linkage Positioning Gauge	OLDS.—1964
	J 21629	Counter Gear Loading Tool	OLDS.—1964-65
	J 21663	Shifter Fork Alignment Gauge	BU.—1964; 40-41-43-44-46-47-48
	J 21774-01	Transmission Output Shaft Bearing Remover & Replacer	PONT.—3 Speed Heavy Duty—Type II
	J 21775	Countershaft Alignment Tool	PONT.—3 Speed Heavy Duty—Type II
	J 21856	Shift Lever Positioning Gauge	OLDS.—1965
	J 21892	Counter Gear Loading Tool (3 Speed)	OLDS.—1965
	J 22056	Clutch Alignment Arbor	RAMB.—1964-65 H.P. 10 Series

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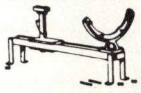	J 3361-01	Transmission Assembly Fixture	CHEV.—All Powerglide Except Aluminum
	J 3362	Stator Race Installing Tool	CHEV.—1950-52 Powerglide
	J 3364	Clutch Spring Compressor	CHEV.—1950-52 Powerglide
	J 3365	Servo Ring Compressor	CHEV.—1950-63 Powerglide
	J 3377	Reverse Servo Piston Apply Spring Compressor	CHEV.—All Powerglide
	J 3383	Parking Lock Pawl Spring Remover & Installer	CHEV.—All Powerglide
	J 3387	Pilot Stud Set	CHEV.—All Powerglide & Turboglide
	J 4260-02	Transmission nd Clearance Gauge	CHEV.—(1957-63 Powerglide) (1957-61 Turboglide)
	J 4261	Modulator Assembly Tool	CHEV.—1950-52 Powerglide
	J 4262	Transmission Sling	CHEV.—All Powerglide
	J 4263	Front Pump Driver	CHEV.—All Powerglide
	J 4264	Oil Filler Tube & Funnel	CHEV.—All Powerglide

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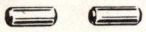
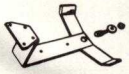
Illustration	Tool No.	Description	Application
	J 4275	Transmission Rear Bearing Remover	CHEV.—1950-52 Powerglide
	J 4277	Servo Band Adjusting Wrench	CHEV.—All Powerglide
	J 4279	Transmission Hoist	CHEV.—1950-52 Powerglide
	J 4281	Flywheel Indexing Tool	CHEV.—1950-52 Powerglide
	J 4543	Converter Plug Magnetic Wrench	CHEV.—1950-54 Powerglide
	J 4599	Planet Pinion Pin Assembly Tool (Pair)	CHEV.—All Powerglide
	J 4628-01	Flywheel Housing Dowel Pin Reamer (.421")	CHEV.—1950-57
	J 4656	Flywheel Housing Alignment Checking Fixture	CHEV.—1950-57
	J 4920	Torque Converter Cover Assembly Turning Tool	CHEV.—1950-52 Powerglide
	J 5133	Clutch Spring Compressor	CHEV.—1953-65 Powerglide and 1957-61 Turboglide CORVAIR—1960-65
	J 5154	Transmission Housing Extension Oil Seal Installer	CHEV.—1957-61 Turboglide and all 1953-65 Powerglide
	J 5214	Adapter for J 5526 Floor Jack Pad	CHEV.—1953-58
	J 5381	Torque Converter Cover Bushing Remover	CHEV.—1953-62 Powerglide & 1957-61 Turboglide
	J 5382	Torque Converter Cover Bushing Installer	CHEV.—1953-63 Powerglide & 1957-61 Turboglide
	J 5384	Converter Assembly Holding Tool	CHEV.—1953-63 Powerglide & 1957-61 Turboglide

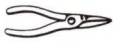
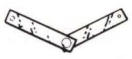
Illustration	Tool No.	Description	Application
	J 5385	Throttle Valve Inner Lever Positioning Gauge	CHEV.—1953-54 Powerglide
	J 5386	Front Oil Pump Oil Seal Driver	CHEV.—1953-57 Powerglide & Turboglide
	J 5389	Modulator Assembly Tool	CHEV.—1953-54 Powerglide
	J 5390	Stator Race Installer	CHEV.—1953-63 Powerglide
	J 5403	Accumulator Retainer Pliers (#21 Internal)	CHEV.—All Powerglide & Turboglide
	J 5526	Remover Pad for Floor Jack (Use with J 5214)	CHEV.—1953-61 Powerglide
	J 5588	Throttle Valve Outer Lever Positioning Gauge	CHEV.—1954 Powerglide
	J 5778	Extension Housing Bushing Remover & Installer	CHEV.—All Powerglide
	J 5814-01	Speedometer Gear & Rear Bearing Remover & Installer	CHEV.—1955-65 Powerglide & 1957-61 Turboglide
	J 5906	Throttle Lever Positioning Gauge	CHEV.—1953-63 Powerglide
	J 6557	Thrust Washer Selector Gauge	CHEV.—1957-61 Turboglide
	J 6560	Stator Support & Front Pump Assembly Sleeve	CHEV.—1957-61 Turboglide
	J 6561	Needle Bearing & First Turbine Bushing Installer	CHEV.—1957-61 Turboglide
	J 6580	Forward Brake Piston Assembly Tool	CHEV.—1957-61 Turboglide
	J 6581-01	Transmission Front Sun Gear Bushing Remover & Installer	CHEV.—1957-61 Turboglide

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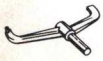
Illustration	Tool No.	Description	Application
	J 6582	Transmission Case Bushing Installer	CHEV.—1957-61 Turboglide w/Powerglide—1963-65
	J 6583	Converter Cover Bushing Installer	CHEV.—1957-61 Turboglide
	J 6584	Transmission Front Pump Oil Seal Installer	CHEV.—1957-61 Turboglide
	J 6585-01	Transmission Front Pump Assembly Remover (Pair)	CHEV.—1957-62 Turboglide CORVAIR—1960-62
	J 6638	Transmission Holding Fixture (Use with J 3289-20 Base)	CHEV.—1957-61 Turboglide (Powerglide 57-65) (Powerglide 63-65)
	J 6643	Front Ring Gear Hub Bushing Installer	CHEV.—1957-61 Turboglide
	J 6793	Front Pump Oil Seal Remover	CHEV.—1953-63 Powerglide
	J 6839	Front Pump Oil Seal Installer	CHEV.—1953-65 Powerglide
	J 6850	Shifter Fork Positioning Gauge	CHEV.—1957-61 Turboglide
	J 7150	Clutch Spring Compressor Adapter	CHEV.—Use with J 5133 for 1958-61 Turboglide
	J 7559	Transmission Case Rear Bushing Installer	CHEV.—1955-62 Powerglide
	J 7562	Rear Case Bushing Remover & Installer	CHEV.—1957-61 Turboglide
	J 7674-01	Vacuum Modulator Wrench (.899")	CHEV.—All Powerglide and Turboglide
	J 7781	Brake Piston Inner Seal Protector	CHEV.—1959-60 Turboglide
	J 7782	Brake Piston Spring Compressor	CHEV.—1959-60 Turboglide CHEVY II—1962-65 CORVAIR—1962-65

Illustration	Tool No.	Description	Application
	J 7896-01	Transmission Holding Fixture (Use With J 3289-20 Base)	CORVAIR—1960-65
	J 8039	Transmission Snap Ring Pliers	CHEV.—1957-65 CORVAIR—1960-65
	J 8360	Automatic Transmission Bushing Installer Set	CORVAIR—1960-65 TEMP.—1961-62; 21, 22 Series
	J 8365	Manual Valve Lever Gauge	CORVAIR—1961-65
	J 8371	Front Thrust Washer Selector Gauge	CORVAIR—1960-65
	J 9506	Transmission Holding Fixture Adapter (Use with J 3289-20 Base)	CHEV.—1962-65
	J 9538	Planet Pinion Assembly Tool	CHEV.—1962-63
	J 9539	Front Pump Slide Hammer Adapter (Pair)	CHEVY II—1962-65
	J 9543	Vacuum Modulator Wrench (1")	CHEV.—1962-65
	J 9546	Clutch Drum Bushing Remover & Installer	CHEVY II—1962-65 TEMP.—1963
	J 9549	Converter Holding Strap	CHEVY II—1962-65
	J 9557	Transmission End Case Bushing Remover & Installer	CHEVY II—1962-65
	J 9560	Plant Pinion Assembly Tool	CORVAIR—1962-65
	J 21013	Front Ring Gear Hub Bushing Installer	CHEV.—1957-61 Turboglide

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Illustration	Tool No.	Description	Application
	J 21014	Stator Blade Carrier Bushing Installer	CHEV.—1957-61 Turboglide
	J 21015	Neutral Clutch Hub Bushing & Front Planet Carrier Bushing Remover	CHEV.—1957-61 Turboglide
	J 21016	Rear Planet Output Shaft Bushing Installer	CHEV.—1957-61 Turboglide
	J 21017	Front Oil Pump Bushing Installer & Remover	CHEV.—1957-61 Turboglide
	J 21018	Rear Ring Gear Bushing Installer	CHEV.—1957-61 Turboglide
	J 21019	Turbine Shaft & Neutral Clutch Hub Bushing Installer	CHEV.—1957-61 Turboglide
	J 21032	Stator Support Front & Rear Bushing Installer	CHEV.—1957-61 Turboglide
	J 21080	Rear Planet Output Shaft Bushing Remover	CHEV.—1957-61 Turboglide
	J 21867	Transmission Pressure Gauge & Hose	CHEV.—1955-65

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Illustration	Tool No.	Description	Application
	J 1354	Rear Bearing Retainer Oil Seal Installer	OLDS.—1946-51 PONT.—All Std. Hydramatic & Syn.
	J 1459-B	Rear Unit Holding Tool	All Cars—All Dual Range
	J 1537	Oil Delivery Ring Sleeve Compressor	All Cars—All Dual Range
	J 1693-02	Front Servo Adjusting Gauge	All Cars—All Dual Range
	J 2170	Front Pump Cover Oil Seal Installer	All Cars—All Dual Range
	J 2173	Front Drum Spacer	All Cars—All Dual Range
	J 2174	Rear Clutch Hub Retainer Bracket	All Cars—All Dual Range
	J 2175	Pinion Pin Swaging Set	All Cars—All Dual Range
	J 2182	Transmission Bearing Retainer Remover	All Cars—All Dual Range
	J 2183	Governor Flange & Pump Riveting Set	All Cars—All Dual Range
	J 2184	Front Pump Holder & Socket Set	All Cars—All Dual Range
	J 2187	Front Planet Carrier Assembly Holder	All Cars—All Dual Range
	J 2190	Planetary Assembly Holding Fixture	All Cars—All Dual Range
	J 2544-01	Linkage Adjusting Pin	OLDS.—1948-49 PONT.—All Dual Range and Strato-Flight
	J 2545	Throttle Lever Checking Gauge	PONT.—Dual Range thru 1954
	J 2587	Transmission Main-shaft Endplay Checking Fixture	All Cars—All Dual Range
	J 2590-02	Clutch Spring Compressor	BU.—All
	J 2590-15	Adapter (Clutch Spring)—Part of J 2590-2	BU.— 1961-64; 44, 1964; 47, 1961-65; 46-48 1965; 45-49,

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Illustration	Tool No.	Description	Application
	J 2591-01	Transmission Linkage Hook-Up Finger	BU.—All Dynaflow 1961-62; 44-46-47-48
	J 2592	Primary Stator Assembly Tool	BU.—1948-52; 40 Series
	J 2595	Transmission Band Installing Clip	BU.—All Dynaflow 1961-63; 44-46-47-48
	J 2623	Extension Housing Oil Seal Remover (Use with J 2619 Slide Hammer)	CAD.—Dual Range PONT.—All Strato-Flight
	J 2648	Feeler Gauge Set	BU.—1958-54
	J 2655	Transmission Access Cap Remover	BU.—All Dynaflow 1961-63; 44-46-47-48
	J 2681	Servo Band Adjusting Tool	All Cars—All Dual Range thru 1953
	J 2996	Planet Carrier Bushing Installer	BU.—All Dynaflow except Flight-Pitch 1961-63; 44-46-47-48
	J 2997	Rear Bearing Retainer Bushing Remover & Installer	BU.—All Dynaflow except Flight-Pitch
	J 3045-A	Converter Clearance Gauge	BU.—1949-54; 40 & 50 Series
	J 3197	Planet Carrier Bushing Remover	BU.—All Dynaflow except Flight-Pitch 1961-62; 44-46-47-48
	J 3310	Throttle Lever Bending Tool	CAD.—Dual Range
	J 4353	Transmission Air Checking Fixture	All Cars—All Dual Range
	J 4415	Rear Servo Spring Compressor	All Cars—All Dual Range
	J 4420	Flywheel Turning & Drain Plug Tool	BU.—All Dynaflow except Flight-Pitch

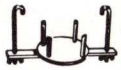
Illustration	Tool No.	Description	Application
	J 4448	Crow Foot Adapter for Torque Wrench (½" Double Hex ½" Drive)	All Cars—All Dual Range
	J 4670	Clutch Spring Compressor (Also See J 6129)	CAD.—All Hydra. and Turbo F-85—1961-10 OLDS.—All Hydramatic Jetaway, Turbo Hydra-Matic PONT.—All Hydramatic and Strato-Flight TEMP.—1961-10 thru '63
	J 4710-C	Flywheel Housing Alignment Set	BU.—All
	J 4731	Governor Sleeve Aligning Gauge	All Cars—All Dual Range
	J 4732-01	Engine Support Fixture	OLDS.—1949-61 PONT.—All Hydramatic and Strato-Flight
	J 4752	Piston to Drum Seal Installer	All Cars—All Dual Range
	J 4832-A	Flywheel Housing Alignment Checking Fixture	OLDS.—1957-60 Hydramatic
	J 5071	Rear Servo Gauge	All Cars—All Dual Range
	J 5139	Rear Bearing Retainer Ball Bearing Remover	CAD.—All OLDS.—1952-56 Dual Range
	J 5154	Extension Housing Oil Seal Installer	CAD.—1957-64 F-85—1961-64 OLDS.— Dual Range 1957-64 PONT.—All 1956-63 Dual Range & Strato-Flight
	J 5804	Transmission End Play Gauge	BU.—All Variable Pitch and Flight-Pitch 1961-62; 44-46-47-48
	J 5806	Stator Installer	BU.—All Variable Pitch 1961-63; 44-46-47-48
	J 5808	Dial Indicator Support Rod	BU. —All Variable Pitch and Flight-Pitch
	J 5816-01	Reaction Flange Shaft Bushing Installer	BU. —All Variable Pitch 1961-63; 40-41-43-44-46-47-48
	J 5899-01	Converter Cover Clearance Gauge	BU. —All Variable Pitch and Flight-Pitch 1961-63; 44-46-47-48

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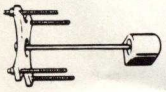
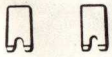
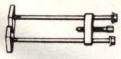
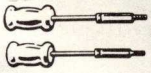
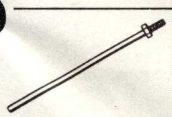
Illustration	Tool No.	Description	Application
	J 5913	Front Stator Blade Carrier Bushing Installer	BU.—All Variable Pitch 1961-63; 44-46-47-48
	J 5930	Output Shaft Oil Seal Installer	OLDS.—1955-56 Dual Range
	J 5946	Output Shaft Oil Seal Remover	OLDS.—1955-56 Dual Range
	J 5948	Output Shaft Dust Seal Installer	OLDS.—1955-56 Dual Range
	J 6115-02	Transmission Holding Fixture	All Cars—All Hydra-Matic, Fordomatic, Merc-O-Matic and Flashomatic
	J 6116-01	Clutch Unit Holding Fixture	All Cars—All w/Controlled Coupling
	J 6118	Flywheel Rear Housing Oil Seal Installer	All Cars—1956-60 Controlled Coupling
	J 6119	Flywheel Housing Oil Seal & Bushing Protector	All Cars—All w/Controlled Coupling
	J 6120-01	Drive Flange Retainer	All Cars—All w/Controlled Coupling
	J 6121	Front Unit Coupling Cover Remover (Use with J 6116-01)	All Cars—All w/Controlled Coupling
	J 6122-01	Exhaust Valve Spring Retainers (Pair)	All Cars—All w/Controlled Coupling F-85—1961-65 Trans. thru 1963
	J 6123-01	Speedo Gear & Rear Pump Remover	F-85—61-10 thru 1965 OLDS.—1956-65 Jetaway and Turbo Hydra-Matic
	J 6124	Accumulator Cover Remover & Installer	All Cars—All w/Controlled Coupling
	J 6125	Pump & Support Assembly Removers (Pair)	All Cars—All w/Controlled Coupling
	J 6126	Dial Indicator Support Fixture	All Cars—All w/Controlled Coupling F-85—61-10 Trans. (Use with J 6135) thru 1963 TEMP.—61-10 Trans. (Use with J 8865) thru 63

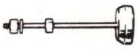
Illustration	Tool No.	Description	Application
	J 6127	Mainshaft Endplay Checking Fixture	All Cars—All w/Controlled Coupling
	J 6129	Rear Unit Release Spring Compressor (Use with J 4670; Also used with J 8765)	All Cars—All w/Controlled Coupling F-85—61-10 Trans. thru 1963 TEMP.—61-10 Trans. thru 1963
	J 6133-A	Rear Oil Pump Bearing & Speedo Gear Installer	OLDS. F-85—1956-64 Jetaway PONT.—1956-63 Strato-Flight and Synchromesh
	J 6134	Speedometer Gear Locating Gauge	OLDS.—1956-58 Jetaway
	J 6135	Rear Unit Clutch Retainer	All Cars—All w/Controlled Coupling F-85—1961-63 (Use with J 6126)
	J 6136	Rear Extension Oil Seal Remover	OLDS.—1954 Service Seal
	J 6282	Front Unit Endplay Checking Fixture	All Cars—All w/Controlled Coupling
	J 6342-01	Vacuum Throttle Check Clamp	F-85—1962 OLDS.—1956-60 Jetaway PONT.—1959-63 Strato-Flight
	J 6343	Throttle Lever Checking Gauge	OLDS.—1956 Hydra-Matic
	J 6344	Throttle Lever Gauge	OLDS.—1959-60 Jetaway
	J 6373-01	Throttle Lever Bending Tool	OLDS.—1957-60
	J 6498	Flywheel to Torus Cover Bolt Torque Wrench Extension	PONT.—All Strato-Flight
	J 6504	Transmission Companion Flange Adapter	F-85—1961-63 OLDS.—All Jetaway (Use with J 6295-01)
	J 6505	Transmission Companion Flange Installer	F-85—1961-63 OLDS.—1957-60 Jetaway
	J 6573	T-V Lever Travel Gauge	PONT.—1957 Strato-Flight

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Illustration	Tool No.	Description	Application
	J 6586	Oil Delivery Sleeve Remover & Installer	BU.—1961-63; 40-41-43
	J 6695	Special 100 lb. T-V Pressure Gauge	PONT.—1947 Strato-Flight
	J 6776	Flywheel Housing Oil Seal Installer Adapter Ring (Use with J 6118)	CAD.—1957 Hydra-Matic
	J 6964-01	Front Pump Oil Seal Installer	BU.—All Dynaflow except Flight-Pitch 1961-63; 44-46-47-48
	J 6965	Front Pump Oil Seal Remover	BU.—All Dynaflow except Flight-Pitch 1961-63; 44-46-47-48
	J 7003	Guide Pin Set—Front Pump to Case (Pair)	BU.—Flight-Pitch thru 1960
	J 7004	Front Pump Assembly Removers (Pair)	BU.—Flight Pitch 1961-63; 40-41-43, 1963-64; 44-47, 1963-65; 46-48, 1965; 45-47
	J 7005	Front Pump Oil Seal Remover (Use with J 2619 Slide Hammer)	BU.—Flight-Pitch thru 1960
	J 7006	Front Pump Oil Seal Installer	BU.—Flight-Pitch thru 1960
	J 7007	Pressure Regulator Valve Spring Assembly Tool	BU.—Flight-Pitch thru 1960
	J 7009-01	Transmission Holding Fixture (Use with J 3289-20 Base)	BU.—Flight Pitch 1961-63; 40-41-43
	J 7012	Rear Bearing Retainer Spacer & Bearing Assembly Tool	BU.—Flight-Pitch thru 1960
	J 7013	Bearing Driver Set	BU.—Flight-Pitch thru 1963; 40-41-43-44-46-47-48
	J 7026	Flywheel Housing Oil Seal Installer & Staking Tool	CAD.—1958-63 OLDS.—1957-60 PONT.—1958-63 Controlled Coupling
	J 7027	Flywheel Housing Support	CAD.—1958-63 OLDS.—1947-60 PONT.—1958-63 Controlled Coupling

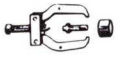
Illustration	Tool No.	Description	Application
	J 7068	3 Gauge Pressure Gauge Set	BU.—All
	J 7073	Air Plug Checking Set	CAD.—1958-63 OLDS.—1957-60 PONT.—All Controlled Coupling
	J 7077	Rear Bearing Retainer Support	BU.—Flight-Pitch thru 1960
	J 7086	Oil Ring Assembly & Disassembly Tool	BU.—Flight-Pitch thru 1960
	J 7100	Oil Ring Compressor	BU.—Flight-Pitch thru 1960
	J 7116	Stator Piston Shim Selector Gauge	BU.—Flight-Pitch thru 1960
	J 7142	Hydra-Matic Bushing Service Set	All Cars—With Dual Range
	J 7147	Turbine Cover Remover & Installer	BU.—Flight-Pitch thru 1960
	J 7392	Converter First Turbine Cover Remover & Installer	BU.—1958-60 Flight-Pitch and Dynaflow
	J 7889	Converter Pump Assembly Tool	BU.—1959-60 w/Triple Turbine
	J 8117	Output Shaft Remover (Use with J 2619)	BU.—Flight-Pitch thru 1960 SPEC.—1961-63
	J 8124-01	Oil Passage Checking Blow Gun Assembly	All Cars—All Hydra-Matic
	J 8360	Automatic Transmission Bushing Installer Set	CORVAIR—1960-62 TEMP.—1961-63; 21, 22 Series
	J 8364	Rear Selective Thrust Washer Indicator Support & Extension	CORVAIR—1960-62 TEMP.—1961-63
	J 8365	Manual Valve Positioning Gauge	CORVAIR—1961-63 TEMP.—1961-63

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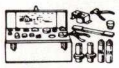
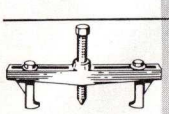
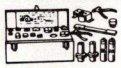
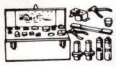
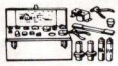
Illustration	Tool No.	Description	Application
	J 8400	Hydramatic Bushing Service Tool Set	CAD.—1956-61 OLDS.—1956-61 PONT.—1957-61
	J 8433	Puller	TEMP.—1964-65
	J 8497	Throttle Lever Gauge	OLDS.—1959-60
	J 8532	Transmission Bushing Service Set	CAD.—1956-61
	J 8533	Transmission Bushing Service Set	OLDS.—1956-61
	J 8534	Transmission Bushing Service Set	PONT.—1957-61
	J 8591	Allen Wrench (3/8" Drive Socket)	F-85—61-5 thru 1963 TEMP.—1964-65
	J 8760-01	Speedo-Gear Puller Adapter	F-85—61-5, 65 OLDS.—61-10 thru 1965
	J 8761	Front Pump Oil Seal Installer	F-85—61-5, 62 OLDS.—61-10 thru 1964 PONT.—61-10 thru 1963
	J 8763-01	Transmission Holding Fixture J 6115-14 and 15 or J 3289-20 Base)	CAD.—thru 1965 F-85—61-5, 1963-65 OLDS.—61-10 thru 1965 PONT.—61-10 thru 1963
	J 8765	Neutral Clutch "C" Washer (Use with J 4670 & J 6129)	CAD.—thru 1963 F-85—61-5, 62 OLDS.—61-10 thru 1965 PONT.—61-10 thru 1963
	J 8766	Reverse Clutch Oil Seal Protector	OLDS.—61-10 thru 1964 PONT.—61-10 thru 1963
	J 8767	Reverse Clutch Outer Seal Protector	OLDS.—61-10 thru 1964 PONT.—61-10 thru 1963
	J 8768-01	Reverse Cone Puller	F-85—61-5, 62 OLDS.—61-10 thru 1964 PONT.—61-10 thru 1963
	J 8828	Front Pump Oil Seal Protector	F-85—1961-63 OLDS.—1961-64 PONT.—1961-63
	J 8843	Reverse Clutch Inner Oil Seal Protector	OLDS.—1961-63

Illustration	Tool No.	Description	Application
	J 8845	Rear Bearing Retainer Bushing Sleeve (Use with J 2619 Slide Hammer)	PONT.—1961-63
	J 8874	Exhaust Valve Cover Remover (3/8" Drive)	OLDS. F-85—1961-63
	J 8938	Guide Pin Set (Pair)	OLDS.—1961-64
	J 8965	Counter Shaft Assembly Tool	OLDS.—1961-63
	J 8977	Power Train Fixture	PONT.—1961-63 TEMP.—1961-63
	J 8980	Speedo-Gear Installer	TEMP.—1961-63
	J 9153	.025" Feeler	BU.—1961-63; 40-41-4300
	J 9154	Front Pump Bushing Remover (Use with J 7079-2 Driver Handle)	BU.—1961-63; 40-41-4300
	J 9155	Front Pump Bushing Installer (Use with J 7079-2 Driver Handle)	BU.—1961-63; 40-41-4300
	J 9157	Converter Clearance Gauge	BU.—1961-63; 40-41-4300
	J 9164	Transmission Bushing Installer (Includes J 8592 Handle)	BU.—1961-63; 40-41-4300
	J 9167	Transmission End Play Clearance Gauge	BU.—1961-63; 40-41-4300
	J 9199	Pump Housing Guide	BU.—1961-63; 40-41-4300
	J 9211	High Clutch Drum Bushing Installer (Use with J 7079-2 Driver Handle)	TEMP.—1961-63
	J 9229	Converter Hub Bushing Installer (Use with J 7079-2 Driver Handle)	TEMP.—1961-63

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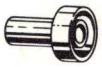
Illustration	Tool No.	Description	Application
	J 9257	Throttle Valve Lever Linkage Adjustment Gauge	PONT.—1961 TEMP.—1961
	J 9298	Guide Pin Set (Pair)	TEMP.—1961-63
	J 9313	Belleville Spring Centering Tool	BU.—1961-63; 40-41-4300
	J 9367	Balance Weight Set	SPEC.—1961
	J 9671	Extension Housing Oil Seal Installer (Use with J 7079-2 Driver Handle)	TEMP.—1961-63
	J 10167-1	Palm Grip Clutch Head Screw Driver (5/32")	All Cars—All Models
	J 21025-01	Stator Oil Seal Installer	TEMP.—1963
	J 21026	Rear Bearing Retainer Bushing Installer (Use with J 8092 Driver Handle)	TEMP.—1963
	J 21028	Speedo Gear Installer	TEMP.—1963
	J 21033	Extension Housing Oil Seal Installer (Use with J 7079-2 Driver Handle)	TEMP.—1963
	J 21034	Front Pump Extension Housing Alignment Fixture	TEMP.—1963
	J 21093	Front Thrust Washer Selector Gauge	PONT.—1963
	J 21094	Low Sun Gear & High Clutch Flange Bushing Installer (Use with J 8092 Driver Handle)	TEMP.—1963

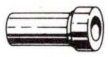
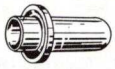
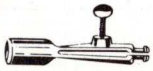
Illustration	Tool No.	Description	Application
	J 21095	Turbine Shaft Bushing Installer (Use with J 8092 Driver Handle)	TEMP.—1963
	J 21096	Converter Hub Bushing Installer (Use with J 8092 Driver Handle)	TEMP.—1963
	J 21098	Front Pump Bushing Installer (Use with J 8092 Driver Handle)	TEMP.—1963
	J 21198	Converter Holding Tool	PONT.—1963
	J 21199	Converter Remover	TEMP.—1963
	J 21237	Low Servo Valve Installer	TEMP.—1963
	J 21249	Needle Bearing Installer (Use with J 8092 Driver Handle)	PONT.—1963 TEMP.—1963
	J 21263	Needle Bearing Remover	PONT.—1963 TEMP.—1965
	J 21301	Converter Pump Bushing Installer	BU.—1963
	J 21302	Converter Pump Bushing Remover (Use with J 7004 Slide Hammer)	BU.—1963
	J 21359	Pump Oil Seal Installer	BU.—1964; 40-41-47, 1964-65; 43-44-46-48, 1965; 45-49 CAD.—1964-65 OLDS.—1964-65 PONT.—1965 TEMP.—1964
	J 21360	Check Valve Seat Installer	BU.—1964-65; 44-46-48, 1964; 47, 1965; 43-45-49 CAD.—1964-65 PONT.—1965
	J 21361	Check Valve Seat Remover	BU.—1964; 40-41-47, 1964-65; 43-44-46-48, 1965; 45-49 CAD.—1964-65 OLDS.—1964-65 PONT.—1964 TEMP.—1964-65
	J 21362	Forward & Direct Clutch Inner Seal Protector	BU.—1964-65; 44-46-47-48, 1965; 43-45-49 CAD.—1964-65 OLDS.—1964-65 PONT.—1965
	J 21363	Second Clutch Inner Seal Protector	BU.—1964-65; 44-46-47-48, 1965; 43-45-49 CAD.—1964-65 OLDS.—1964-65 PONT.—1965

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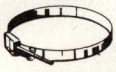
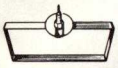
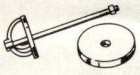
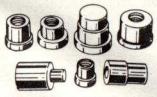
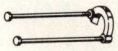
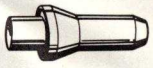
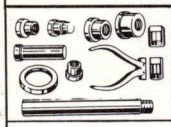
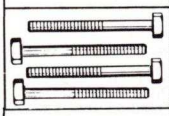
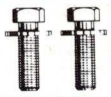
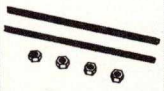
Illustration	Tool No.	Description	Application
	J 21364	Support Adapter	CAD.—1964-65 PONT.—1964
	J 21366	Converter Holding Strap	BU.—1964; 40-41-47, 1964-65; 43-44-46-48, 1965; 45-49 CAD.—1964-65 OLDS.—1964-65 PONT.—1965 TEMP.—1964-65
	J 21367	Rear Sprag Installer	BU.—1964-65; 46-48, 1964; 44-47, 1965; 44-49 CAD.—1964-65 PONT.—1965
	J 21368	Pump Body & Cover Alignment Band	BU.—1964; 40-41-47, 1964-65; 43-44-46-48, 1965; 45-49 CAD.—1964-65 OLDS.—1964-65 PONT.—1965 TEMP.—1964-65
	J 21369	Converter Leak Test Fixture	BU.—1964; 40-41-47, 1964-65; 43-44-46-48, 1965; 45-49 CAD.—1964-65 OLDS.—1964-65 PONT.—1965 TEMP.—1964-65
	J 21370-4	Rear Band Apply Selector Pin (Used with J 21370-6)	BU.—1964 CAD.—1964
	J 21370-5	Rear Band Apply Selector Pin (Used with J 21370-6)	BU.—1965 CAD.—1965 OLDS.—1965 PONT.—1965
	J 21370-6	Rear Band Apply Pin Selector Fixture (Used with J 21370-4 and/or J 21370-5)	BU.—1964-65 CAD.—1964-65 OLDS.—1965 PONT.—1965
	J 21371	Converter Stator/ Turbine End Play Checking Gauge	BU.—1964; 40-41-47, 1964-65; 43-44-46-48, 1965; 45-49 TEMP.—1964-65 OLDS.—1964
	J 21409	Forward & Direct Clutch Outer Seal Protector	BU.—1964; 44-47, 1964-65; 46-48 CAD.—1964-65 PONT.—1965 OLDS.—1965
	J 21420	Reverse Clutch Spring Compressor	BU.—1964; 40-41, 1964-65; 43, 1965; 44 OLDS.—1964-65 PONT.—1964 TEMP.—1963-65 CHEV.—Power Glide 1963-65
	J 21421-01	Speedo Gear Installer	BU.—1964; 40-41, 1964-65; 43, 1965; 44 OLDS.—1964-65 TEMP.—1964-65
	J 21424	Transmission Bushing Service Tool Set	BU.—1964; 40-41, 1964-65; 43, 1965; 44 OLDS.—1964-65 PONT.—1964 TEMP.—1964-65
	J 21426	Rear Oil Seal Installer	BU.—1964; 40-41, 1964-65; 43, 1965; 44
	J 21427-01	Speedo Gear Remover	BU.—1964; 40-41-47, 1964-65; 43-44-46-48, 1965; 45-49 CAD.—1964-65 PONT.—1964 TEMP.—1964-65
	J 21464	Extension Housing Oil Seal Installer	BU.—1964; 44-47, 1964-65; 46-48, 1965; 49-45 CAD.—1965

Illustration	Tool No.	Description	Application
	J 21465-01	Bushing Service Set	BU.—1964; 44-47, 1964-65; 46-48, 1965; 49-45 CAD.—1964-65 OLDS.—1965 PONT.—1965
	J 21469	Transmission Case Bushing Installer & Remover	BU.—1964
	J 21470	Speedometer Gear Installer	OLDS.—1965
	J 21477	Oil Cooler Pipe Wrench	CAD.—1964-65 PONT.—1965
	J 21495	Low Servo Cover Remover & Installer	BU.—1964 OLDS.—1964-65 TEMP.—1964-65
	J 21547	Modulator Valve Spring Compressor	BU.—1964 TEMP.—1964-65
	J 21558	Check Valve Installer	BU.—1964; 40-41, 1964-65; 43, 1965; 44 OLDS.—1964-65 TEMP.—1964-65
	J 21654	Converter Holding Tool	OLDS.—1964-65
	J 21661	Special Screw Set	OLDS.—1964
	J 21664	Compressor Adapter	CAD.—1964-65
	J 21795	Gear Unit Holding Tool	BU.—1964; 44-47, 1964-65; 46-48, 1965; 45-49 CAD.—1964-65 OLDS.—1965 PONT.—1965
	J 21797	Speedometer Drive Gear Bolts	CAD.—1965
	J 21885	Control Valve Accumulator Piston Installer	BU.—1965; 45-46-48-49 CAD.—1965 OLDS.—1965 PONT.—1965
	J 21904	Speedometer Gear Removing Bolts	PONT.—1965
	J 21972	Extension Housing Bushing Remover & Installer	OLDS.—1965
	J 21985	Speedometer Drive Gear Remover Rods	OLDS.—1965

RAMBLER FLASHOMATIC

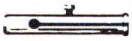
Illustration	Tool No.	Description	Application
	J 4830-02	Extension Housing Oil Seal & Bushing Remover (Use with J 2619 Slide Hammer)	RAMB.—Flashomatic 1960-65; 01 Std. & O.D., 1963-65; 01-10, 1965; 80 (232)
	J 5441	Pump Drive Shaft Cap Seal Installer	RAMB.—1958-64 Eaton Pumps
	J 5864	Dial Indicator Support Shaft	RAMB.—Flashomatic
	J 5875	Front Clutch Spring Compressor	RAMB.—Flashomatic 1957-61 All, 62-65:80 V-8, 63-65:10 V-8
	J 5880-01	Front Band Adjusting Tool (J 5880 for Studebaker Only)	RAMB.—Flashomatic 1957-65
	J 5886-01	Rear Clutch Spring Compressor	RAMB.—Flashomatic 1957-65
	J 6069	Converter Oil Seal Installer (Use with J 8092)	RAMB.—Flashomatic 1957-61 All, 62-65:80 V-8, 63-65:10 V-8
	J 6115-02	Transmission Holding Fixture	All Cars—All Hydra-Matic, Fordomatic and Merc-O-Matic, Flashomatic
	J 6655	Rear Band Adjusting Torque Wrench Extension (5/16" Double Sq. 3/8" Drive)	RAMB.—Flashomatic 1957-61
	J 8641	Solenoid Wrench (1-1/16")	RAMB.—Flashomatic 57-61 All, 62-65:80 V-8, 63-65:10 V-8
	J 8773	Vacuum Solenoid Control Adjusting Kit	RAMB.—Flashomatic 57-61 All, 62-65:80 V-8, 63-65:10 V-8

Illustration	Tool No.	Description	Application
	J 9615	Rear Oil Seal Installer	RAMB.—Std. & O.D. 62-65:10 65:80 (6 Cyl.)
	J 9617	Rear Oil Seal Installer	RAMB.—58-65:01 (195.6)
	J 9618	Extension Housing Bushing Remover & Installer	RAMB.—1962-65:01
	J 9620	Front Clutch Annular Piston & Seal Installer	RAMB.—1962-65: (6 Cyl.)
	J 9621	Rear Clutch Annular Piston & Seal Installer	RAMB.—1962-65:01-10 (6 Cyl.)
	J 9622	Pressure Test Fitting	RAMB.—"E" Stick
	J 9639	Torque Wrench Adapter	RAMB.—1962-65 (6 Cyl.)
	J 9640	Extension Housing Bushing Remover & Installer (Use with J 8092)	RAMB.—1962-65:10 (6 Cyl.) 65:80 (6 Cyl.)
	J 21111	Rear Band Adjusting Tool (5/16" Sq., 3/8" Drive)	RAMB.—1962-65:All
	J 21126	Oil Seal Ring Locking Tool	RAMB.—1962-63:All
	J 21984	Front Pump & Rear Housing Oil Seal Installer	RAMB.—1965 (327) Std. & O.D., 1965; 6 Cyl.

OTHER AUTOMATICS

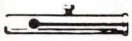
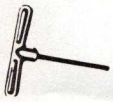
Illustration	Tool No.	Description	Application
	J 4284	Transmission Pilot Studs—Pair	STUDE.—Automatic Drive
	J 4285	Brake Band Adjusting Tool	STUDE.—Automatic Drive
	J 4286	Converter Alignment Flange	STUDE.—Automatic Drive
	J 4668	Thrust Washer Gauge & Spline Locking Clip	STUDE.—Automatic Drive
	J 4830-02	Extension Housing Oil Seal & Bearing Remover (Use with J 2619 Slide Hammer)	FORD—1951-45 MERC.—1951-45 STUDE.—All T86, 96 Flightomatic
	J 5413	Converter Screw Wrench	STUDE.—Automatic Drive
	J 5441	Manual Control Shaft Cap Seal Installer	FORD.—All Automatic MERC.—All Automatic
	J 5478	Clutch Assembling Fixture	STUDE.—Automatic Drive
	J 5481	Lubrication Valve Assembly Test Rod	STUDE.—Automatic Drive
	J 5482	Governor Shaft Set Screw Wrench (3/32" Hex)	STUDE.—Automatic Drive
	J 5484	Transmission Holding Fixture	STUDE.—Flightomatic
	J 5864	Dial Indicator Support Shaft	STUDE.—Flightomatic
	J 5865	Rear Pump Discharge Tube Remover	STUDE.—All Flightomatic
	J 5867	Linkage Adjusting Tool	FORD—1951-53 Fordomatic
	J 5870	Linkage Adjusting Tool	MERC.—1952-53 Merc-O-Matic

Illustration	Tool No.	Description	Application
	J 5875	Front Clutch Spring Compressor	PACK.—Automatic STUDE.—Flightomatic
	J 5878	Clutch Assembly Fixture	PACK.—Automatic STUDE.—Flightomatic
	J 5879-01	Throttle Linkage Control Pin	FORD—1955 MERC.—1954-55
	J 5880-01	Front Band Adjusting Tool (J 5880 for Studebaker only)	FORD—1951-55 MERC.—1951-55 STUDE.—Flightomatic
	J 5883-01	Rear Band Adjusting Wrench	FORD—All Automatic MERC.—All Automatic STUDE.—Flightomatic
	J 5884	Linkage Adjusting Tool	FORD—1954
	J 5886-01	Rear Clutch Spring Compressor	PACK.—All Automatic STUDE.—Flightomatic
	J 5887	Throttle Valve Stop Bending Tool	FORD—All Automatic STUDE.—Flightomatic
	J 5943	High Range Clutch Spring Compressor	PACK.—Ultramatic STUDE.—Ultramatic
	J 5975-A	Pressure Checking Test Set	PACK.—Ultramatic STUDE.—Ultramatic
	J 5976	Governor Wrench	PACK.—Ultramatic STUDE.—Ultramatic
	J 5977	Low Brake Piston Remover & Installer	PACK.—Ultramatic STUDE.—Ultramatic
	J 6310	Converter Housing Aligning Fixture	STUDE.—Flightomatic
	J 6313	Front Pump Oil Seal Installer	STUDE.—All Flightomatic
	J 6315	Transmission Bench Stand	STUDE.—All Flightomatic

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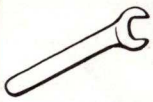
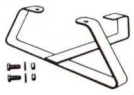
Illustration	Tool No.	Description	Application
	J 6316	Saddle Adapter for Transmission Hoist or Jack	STUDE.—All Flightomatic
	J 6403-01	Extension Housing Oil Seal & Bearing Installer	FORD—1951-54 MERC.—1951-54 STUDE.—T86, T96, Flightomatic
	J 6440	Extension Housing Oil Seal & Bearing Installer	MERC.—1955 STUDE.—T85, 89C, 90B Standard
	J 6455	Rear Extension Housing Oil Seal & Bushing Remover (Use with J 2619 Slide Hammer)	MERC.—1955-56
	J 6499	Pressure Checking Test Set	STUDE.—Ultramatic
	J 7180	Front Case Bushing Remover & Installer	STUDE.—1958-61 Flightomatic
	J 7725	Transmission Turning Fixture	STUDE.—All Flightomatic
	J 7923	Overdrive Governor Wrench (1-7/16")	STUDE.—T86, T96
	J 8124	Blow Gun Assembly	STUDE.—All Flightomatic
	J 21254	Guide Pin Set (Pair)	STUDE.—1963-65
	J 21257	Converter Alignment Tool	STUDE.—1963-65
	J 21259	Transmission Holding Stand	STUDE.—1963-65

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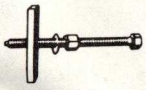
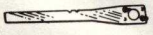
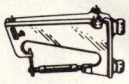
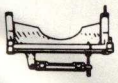
Illustration	Tool No.	Description	Application
	J 855	Universal Joint Installer	BU.—1956-58
	J 2204	Companion Flange & Pinion Bearing Installer	STUDE.—All
	J 4174	Universal Joint Bearing Cap Remover	CAD.—thru 1965 OLDS.—1949-65 PONT.—1960-65
	J 4258	Torque Tube Bushing Remover	CHEV.—1950-53
	J 5514	Pinion Yoke Remover	CAD.—1955-64
	J 5749	Companion Flange Deflector Installer	CHEV.—1955-64
	J 6215	Pinion Press	BU.—thru 1955
	J 6289	Companion Flange Holding Tool	PONT.—1956-58
	J 6295-01	Companion Flange Remover	CAD.—1957-65
	J 6504	Companion Flange Remover & Installer Screw	OLDS.—1957-58 F-85—1961-62
	J 6505	Companion Flange Installer	OLDS.—1957-60 F-85—thru 1963
	J 6544	Companion Flange Holding Tool	CAD.—All OLDS.—1957-62
	J 6997	Pinion Nose Angle Gauge	CAD.—1958-60
	J 7119-01	Propeller Shaft Aligning Gauge	PONT.—1958-60

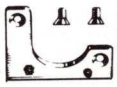
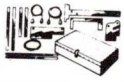
Illustration	Tool No.	Description	Application
	J 7181	Protractor Angle Gauge	STUDE.—All
	J 7286	Universal Joint Flange Oil Slinger Installer	VAUX.—All
	J 7501	Companion Flange Holder Adapter	VAUX.—All
	J 7706	Universal Joint Bearing Cap Remover	CAD.—1959-62
	J 8614	Companion Flange Holder & Remover	All Cars
	J 8632	Propeller Shaft Alignment Gauge	OLDS.—1961
	J 8865	Input Shaft End Play Checking Adapter	PONT.—1961
	J 8889	Companion Flange Oil Seal Installer	TEMP.—1961-65
	J 8904	Speedo Gear Remover & Installer	PONT.—1961—61-10
	J 8905-01	Propeller Shaft Alignment Gauge	CAD.—1959-63
	J 8973-03	Propeller Shaft Alignment Set	BU.—1961-64; 40-41-47, 1961-65; 43-46-48-44, 1965; 45-49
	J 9277	Companion Flange Adapter Set (Pair)	OLDS.—1961-63
	J 9376	Companion Flange Installer	BU.—1961-63; 40-41-43
	J 9458	Companion Flange Installer	CHEVY II—1962-65
	J 9522	Propeller Shaft Service Tool Set	BU.—1963-65; 44-46-48, 1961-64; 40-41, 1961-65; 43, 1963-64; 47, 1965; 45-49

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Illustration	Tool No.	Description	Application
	J 9528	Propeller Shaft Bearing Remover & Replacer Set	TEMP.—1961-62
	J 21007	Center Bearing Installer	BU.—1961-64; 40-41-47, 1961-65; 43-44-46-48, 1965; 45-49
	J 21009	Propeller Shaft Center Bearing Lock Nut Wrench (1-13/16" open end, ½" drive)	BU.—1961-65; 43-44-46-48, 1961-64; 40-41-47, 1965; 45-49 CAD.—1958-65 PONT.—1958-63
	J 21044	Companion Flange Holder Remover Adapters (Set of 2)	CAD.—1963-65
	J 21135-01	Prop. Shaft Coupling Remover	RAMB.—63-64:10 (195.6), 65:10 (199)

Illustration	Tool No.	Description	Application
	J 21136	Propeller Shaft Coupling Installer	RAMB.—63-64:10 (195.6), 65:10 (199)
	J 21548	"U" Joint Trunnion Seal Installer	CHEV.—1964-65
	J 21556	"U" Joint Trunnion Seal Installer	CHEV.—1964-65
	J 21925	Prop. Shaft Coupling Remover	RAMB.—1965; 10-80 (232)
	J 21980	Prop. Shaft Coupling Installer	RAMB.—1965; 10-80 (232)

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Illustration	Tool No.	Description	Application
	J 270-6	Front Pinion Cup Replacer (Use with J 8092)	STUDE.—All 23, 44 Axles
	J 270-14	Rear Pinion Cup Replacer (Use with J 8092)	CHEV.— STUDE.—All 23, 44 Axles
	J 270-22	Differential Side Bearing Replacer (Use with J 8092)	STUDE.—All 23, 44 Axles
	J 941	Differential Side Bearing Installer	OLDS.—1936-46 PONT.—thru 1956
	J 972	Differential Adjusting Nut Wrench	CHEV.— CORVAIR—1960-64 OLDS.—1957-60 PONT.—All F-85—1961-65
	J 996	Pinion Bearing Remover (Use with J 6407)	CHEV.—1946-50
	J 1357	Differential Pinion Shaft Oil Seal Installer	CAD.—All thru 1959
	J 2037	Pinion Shaft Oil Seal Replacer (Use with J 8092)	STUDE.—All
	J 2092	Axle Shaft End Play Gauge	RAMB.—All

Illustration	Tool No.	Description	Application
	J 2100-01	Differential Bearing Replacer	RAMB.—55-65:01, 55-64:01 (195.6), 65:10 (199)
	J 2104-01	Differential Side Bearing Replacer	RAMB.—58-64 V-8, 64:10 (232)
	J 2241-01	Differential Side Bearing Remover	BU.—1961-64; 40-41, 1961-65; 43, 1963-64; 47, 1963-65; 44-46-48, 1965; 45-49
	J 2245	Pinion Bearing Remover	RAMB.—1958-59: 20-80
	J 2497-01	Differential Side Bearing Remover	RAMB.—All
		O.D. Rear Oil Seal Adapter Remover	RAMB.—01 (195.6-199)
	J 2532-01	Pinion Front Bearing Installer	RAMB.—1955-59, 01:10 1955-56, :40
	J 2934	Pinion Bearing Remover Plate (Use with J 6407)	OLDS.—thru 1956
	J 2937	Rear Pinion Bearing Cup Installer—Large (Use with J 2940)	OLDS.—Thru 1960 PONT.—Thru 1956

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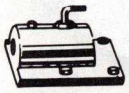
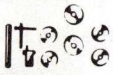
Illustration	Tool No.	Description	Application
	J 2940	Driver Handle	OLDS.—Use with J 2936, J 2937, J 2938, J 2939 PONT.—Use with J 2938, J 2939
	J 3232	Differential Side Bearing Adapter	PACK.—1953-56 RAMB.—1958-61
	J 3234	Pinion Rear Bearing Cup Installer (Use with J 8092)	PACK.—1953-56 RAMB.—58-64: V-8 64:10 (232)
	J 3243	Front Pinion Bearing Cup Remover & Installer	RAMB.—1958-64 V-8, 1964; 10 (232)
	J 3248	Differential Side Bearing Installer (Use with J 8092)	STUDE.—1953-59
	J 3250-01	Differential Side Bearing Remover	STUDE.—All 23, 44 Axles
	J 3289-01	Differential Carrier Holding Fixture (Includes J 3289-20)	CHEV.—1955-65 CHEVY II—1962-65 CORVAIR—1960-65 OLDS.—All Axle & Power Steering F-85—All Axle & Power Steering
	J 3289-20	Base Assembly For J 6638, J 7009-01, J 6177	BASE ASSEMBLY For use with J 21533, J 3289-01, J 6177, J 6638, J 7009-01, J 7896-01, J 8763-01, J 9506, J 6448-01
	J 5223-03	Pinion Setting Gauge (Includes J 5223-23 & J 5223-24)	RAMB.—All
	J 5292-01	Differential Side Bearing Installer	OLDS.—1953-64 PONT.—1957-65
	J 5365	Rear Ring Bearing Cone Remover	STUDE.—All 23 Axles
	J 5395-01	Pinion Oil Seal Installer	OLDS.—1953-64 PONT.—1957-63
	J 5647-02	Pinion Setting Gauge (In wooden box) (Includes Two J 5647-5 Discs)	BU.—1961-64; 40-41-47, 1961-65; 43-44-46-48, 1965; 45-49
	J 5647-5	Pinion Setting Gauge Disc (Use with J 8619) (2 Req'd.)	BU.—1959-65; 40-41-43-44-45-46-47-48-49 F-85—1961-63

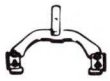
Illustration	Tool No.	Description	Application
	J 5690	Rear Pinion Bearing Cup Remover (Use with J 8092)	RAMB.—All Metropolitan
	J 5691	Front Bearing Cup Remover (Use with J 8092)	RAMB.—All Metropolitan
	J 5905	Rear Pinion Bearing Spacer	BU.—1939 early 1955
	J 6177	Differential Carrier Fixture (Use with J 3289-20)	BU.—1961-64; 44-47, 1961-65; 46-48, 1965; 45-49
	J 6194-01	Differential Side Bearing Supports (Set of 2)	BU.—1961-63; 44-46-47-48
	J 6197	Front Pinion Bearing Cup Installer (Use with J 8092)	BU.—1961-62; 44-46-47-48 OLDS.—1957-64 PONT.—1957-63
	J 6198	Front Pinion Bearing Cup Remover (Use with J 8092)	BU.—1961-62; 44-46-47-48 OLDS.—1957-62 F-85—Thru 1962 PONT.—Thru 1963
	J 6246	Pinion Socket Drive Handle	BU.—1961-62; 44-46-47-48
	J 6251	Ring Gear to Carrier Guide Studs (Set of 3)	BU.—1961-62; 44-46-47-48
	J 6255	Rear Pinion Bearing Cup Installer (Use with J 8092)	BU.—1956-62 PONT.—1957-62
	J 6263	Differential Side Bearing Cup Installer (Use with J 8092)	BU.—1961-62; 44-46-47-48
	J 6266-05	Pinion Setting Gauge	CHEV.—All
	J 6367	Rear Pinion Bearing Cup Remover (Use with J 2619)	PACK.—1956
	J 6368	Front Pinion Bearing Cup Installer (Use with J 8092)	PACK.—1956

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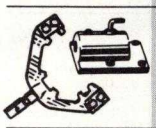
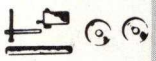
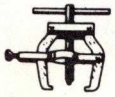
Illustration	Tool No.	Description	Application
	J 6369	Rear Pinion Bearing Remover & Installer (Use with J 6407)	PACK.—1956
	J 6377	Pinion Bearing Installer (Use with J 6407)	BU.—1961-64; 44, 1961-65; 46-48, 1964; 47, 1965; 45-49
	J 6380	Pinion Housing Oil Seal Installer (Use with J 8092)	PACK.—1956
	J 6381-04	Pinion Setting Gauge (Includes J 6381-03 & J 6381-2 Discs)	PACK.—All Spicer Axles STUDE.—All Spicer Axles
	J 6531	Rear Pinion Bearing Remover (Use with J 6407)	BU.—1961-62; 44-46, 47-48 OLDS.—1957-62 PONT.—1957-62
	J 6533	Rear Pinion Bearing Cup Remover (Use with J 8092)	BU.—1956-58 OLDS.—1957-62 PONT.—Thru 1963
	J 6547	Rear Pinion Bearing Installer (Use with J 6407)	OLDS.—1957-65 PONT.—1959-63
	J 6552-02	Differential Side Bearing Cup Remover	BU.—1963-65; 44-45-46-47-48-49
	J 6553-01	Differential Side Bearing Support Remover	BU.—1961-62; 44-46-47-48
	J 6555	Rear Pinion Bearing Remover (Use with J 6407)	PONT.—1949-63
	J 6571	Differential Carrier Holding Fixture	PONT.—1957-63
	J 6782	Pinion Setting Gauge	RAMB.—All Metropolitan
	J 7028	Rear Pinion Bearing Remover (Use with J 358-1)	CHEV.—1957-65 CORVAIR—1960-65
	J 7112-02	Differential Side Bearing Remover	CHEV.—1957-63, Positraction 64-65 CHEVY II—1962-65 CORVAIR—1960-65

Illustration	Tool No.	Description	Application
	J 7282	Pinion Bearing Driver Set (Use with J 8092)	VAUX.—All
	J 7426	Pinion Oil Seal Installer	CAD.—1958-59
	J 7461	Pinion Rear Bearing Removal Plate	VAUX.—All
	J 7546	Pinion Depth Gauge	VAUX.—All
	J 7817	Front Pinion Bearing Installer (Use with J 8092)	BU.—1964; 40-41, 1964-65; 43, 1965; 44 CHEVY II—1962-65 OLDS.—1964-65 RAMB.—61-65:01, 61-64:10 (195.6), 65:10 (199) TEMP.—1964-65
	J 7818	Rear Pinion Bearing Installer (Use with J 8092)	CHEVY II—1962-65 PONT.—1963 RAMB.—61-65:01, 61-64:10 (195.6), 65:10 (199) OLDS.—1963-64
	J 7828	Pinion Bearing Remover	RAMB.—1960-61: 01, 10
	J 8107	Differential Side Bearing Puller	CHEV.—All Except Posi-Traction OLDS.—1957-65 PONT.—1957-65
	J 8139	Pinion Bearing Remover Plate (Use with J 6407)	BU.—1946—Early 1955
	J 8140	Pinion Bearing Remover Washer (Use with J 6407)	BU.—1939-55
	J 8331	Pinion Bearing Remover (Use with J 358-1)	CORVAIR—1960-65
	J 8333	Pinion Shaft Bushing Installer (Use with J 7079-2 Driver Handle)	CORVAIR—Automatic Transmission
	J 8340-01	Pinion Adjusting Sleeve Seal Installer	CORVAIR—With Automatic Transmission TEMP.—1961-63, 21 Series
	J 8342	Pinion Differential Bearing Adjusting Sleeve Wrench	CORVAIR—1960-65

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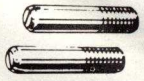
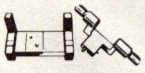
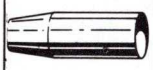
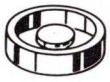
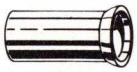
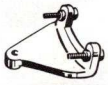
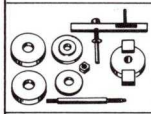
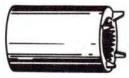
Illustration	Tool No.	Description	Application
	J 8359	Differential Side Bearing Installer (Use with J 7079-2)	CHEV.—1955-65 CORVAIR—1960-65
	J 8362	Pinion Turning Tool	CORVAIR—1960-65 TEMP.—1963
	J 8436	Pinion Oil Seal Installer	CAD.—1960-62
	J 8448	Pinion Shaft Rear Oil Seal Installer	CORVAIR—1960-65
	J 8606	Differential Side Bearing Installer (Use with J 8092)	BU.—1961-63; 40-41-43 OLDS.—1961-65
	J 8608	Rear Pinion Cup Installer (Use with J 8092)	CORVETTE—1963 F-85—1961-63 RAMB.—1965; 10-80 (232-287-327) BU.—1961-63; 40-41-43
	J 8609	Rear Pinion Bearing Installer	F-85—1961-63 BU.—1961-63; 40-41-43
	J 8611-01	Front Pinion Bearing Cup Installer (Use with J 8092)	F-85—1961-63 PONT.—1965 RAMB.—1965; 10-80 (232-287-327) BU.—1961-64; 40-41, 1961-65; 43, 1965; 44 OLDS.—(Upper Series 1965)
	J 8612	Rear Pinion Bearing Remover	F-85—1961-63 BU.—1961-63; 40-41-43
	J 8613	Pinion Oil Seal Installer	F-85—1961-63 BU.—1961-64; 40-41, 1961-65; 43, 1965; 44
	J 8615	Differential Side Bearing Puller Adapter (Use with J 2241-01)	F-85—1961-63 BU.—1961-63; 40-41-43 OLDS.—(Upper Series 1965)
	J 8618	Ring Gear to Case Assembly Studs (Pair)	F-85—1961-63
	J 8619-01	Pinion Setting Gauge (Use with 2 J 5647-5 Discs)	F-85—1961-64 BU.—1961-64; 40-41, 1961-65; 43, 1965; 44 TEMP.—1964-65
	J 8668-01	Differential Side Bearing Installer (Use with J 8092)	STUDE.—27 Axle
	J 8669	Pinion Bearing Remover	STUDE.—27 Axle
	J 8670	Differential Side Bearing Puller & Adapter	STUDE.—27 Axle
	J 8671	Rear Pinion Bearing Cup Installer (Use with J 8092)	STUDE.—27 Axle
	J 8672	Front Pinion Bearing Cup Installer (Use with J 8092)	STUDE.—27 Axle
	J 8715	Pinion Holding Tool	RAMB.—All 1958-63, 1964 V-8
	J 8855	Pinion Bearing Cup Remover	TEMP.—1961-65
	J 8888	Drive Pinion Rear Bushing Retainer & Bushing Installer (Use with J 7079-2)	TEMP.—1961-63
	J 8890	Pinion Bearing Adjusting Nut Wrench	TEMP.—1961-63
	J 8891	Front Pinion Bearing & Speedo Gear Remover (Use with J 6407)	TEMP.—1961-63
	J 8892	Front Pinion Bearing Installer (Use with J 6407)	TEMP.—1961-63
	J 8893	Rear Pinion Bearing Remover (Use with J 6407)	TEMP.—1961-63
	J 8894	Rear Pinion Bearing Installer (Use with J 8092)	TEMP.—1961-63
	J 8897	Pinion Bearing Adjusting Nut Bearing Cup Remover (Use with J 8092)	TEMP.—1961-63
	J 8898	Rear Pinion Bearing Retainer Cup Installer (Use with J 8092)	TEMP.—1961-63

THIRD MEMBER ASSEMBLY

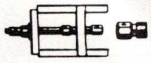
Illustration	Tool No.	Description	Application
	J 8899	Rear Pinion Torus Hub Oil Seal Installer	TEMP.—1961-63
	J 8900	Differential Side Bearing Remover (Use with J 8614)	TEMP.—1961-63
	J 8901	Differential Side Bearing Installer (Use with J 8092)	TEMP.—1961-63
	J 8902	Differential Side Bearing Adjusting Nut Wrench	TEMP.—1961-63
	J 8903	Differential Side Bearing Preload & Backlash Checking Fixture	TEMP.—1961-63
	J 8913	Pinion Oil Seal Installer	BU.—1961-62; 44-46-47-48, 1961-63; 40-41-43
	J 8919	Pinion Setting Gauge	TEMP.—1961-63
	J 9347	Pinion Oil Seal Protector	RAMB.—61-65:01
	J 9348	Pinion Oil Seal Installer	RAMB.—61-65:01
	J 9349	Rear Pinion Bearing Cup Remover (Use with J 8592)	RAMB.—61-65:01, 61-64:10 (195.6), 65:10 (199)
	J 9350	Rear Pinion Bearing Cup Remover (Use with J 8592)	RAMB.—61-64 V-8, 64:10 (232)
	J 9351	Front Pinion Bearing Cup Remover (Use with J 8592)	RAMB.—61-65:01, 61-64:10 (195.6), 65:10 (199)
	J 9352	Front Pinion Bearing Cup Remover (Use with J 8592)	RAMB.—61-64 V-8, 64:10 (232)
	J 9451	Pinion Oil Seal Installer	CHEVY II—1962-64

Illustration	Tool No.	Description	Application
	J 9743	Differential Side Bearing Support	BU.—1963-65; 46-48, 1963-64; 44-47, 1965; 45-49
	J 9744	Differential Side Bearing Support Remover	BU.—1963-65; 46-48, 1963-64; 44-47, 1965; 45-49
	J 9745	Rear Pinion Bearing Cup Installer (Use with J 8092)	BU.—1963-65; 46-48, 1963-64; 44-47, 1965; 45-49 OLDS.—1963-65 PONT.—1965
	J 9746	Rear Pinion Bearing Remover	BU.—1963-65; 46-48, 1963-64; 44-47, 1965; 45-49 PONT.—1963 OLDS.—(Upper Series 1963-65)
	J 9765	Rear Pinion Bearing Outer Race Remover (Use with J 8092)	PONT.—1965
	J 9771	Rear Pinion Bearing Remover (Use with J 358-1)	CHEV.—1965 w/Heavy Duty Axle CORVETTE—1963-64
	J 9772	Rear Pinion Bearing Installer (Use with J 358-1)	CHEV.—1965 w/Heavy Duty Axle CORVETTE—1963-64
	J 21005	Pinion Oil Seal Installer	BU.—1963-65; 46-48, 1963-64; 44-47, 1965; 45-49
	J 21037	Front Pinion Bearing Outer Race Installer (Use with J 8092)	TEMP.—1963
	J 21057	Front Pinion Bearing Seal Installer	CHEV.—1965 w/Heavy Duty Axle CORVETTE—1963-65
	J 21072	Pinion Bearing Shaft Oil Seal Protector	TEMP.—1963
	J 21113	Pinion Oil Seal Installer	CAD.—1963-65
	J 21128	Pinion Oil Seal Installer	TEMP.—1964-65
	J 21164	Pinion Shimming Gauge	TEMP.—1963

THIRD MEMBER ASSEMBLY

Illustration	Tool No.	Description	Application
	J 21197	Front Pinion Bearing Oil Seal Installer	TEMP.—1963
	J 21285-01	Rear Axle Drive Pinion Oil Seal Installer	OLDS.—1963-65 PONT.—1963-65
	J 21322-01	Ring Gear & Case Remover (Use with J 2619)	BU.—1964; 40-41, 1964-65; 43, 1965; 44 OLDS.—1961-65 TEMP.—1964-65
	J 21468	Pinion Oil Seal Installer	CHEV.—1964-65
	J 21493	Rear Pinion Bearing Remover	BU.—1964-65; 40-41-43-44 OLDS.—1964-65 (Lower Series) TEMP.—1964-65
	J 21581	Pinion Holding Wrench	RAMB.—1965; 10 (199), 1964-65; 01, 1964; 10 (195.6)
	J 21619	Companion Flange Remover Adapter	BU.—1964-65; 46-48, 1964; 44-47, 1965; 45-49
	J 21752	Posi-Traction Coil Spring Compressor	CHEV.—1964-65 CORVETTE—1963-65
	J 21777	Pinion Depth Setting Gauge (Use with J 8619)	OLDS.—1965 PONT.—1965
	J 21781	Pinion Holding Wrench	RAMB.—1965; 10-80 (232-287-327)
	J 21784	Differential Side Bearing Installer	RAMB.—1965; 10-80 (232-287-327)
	J 21786	Rear Pinion Bearing Cup Remover	RAMB.—1965; 10-80 (232-287-327)
	J 21787	Front Pinion Bearing Cup Remover	RAMB.—1965; 10-80 (232-287-327)
	J 22042	Left Hand Bolt & Sleeve Set (Use with J 21322-01)	OLDS.—1965

HOUSING AND AXLES

Illustration	Tool No.	Description	Application
	J 270-13	Axle Shaft Oil Seal Replacer (Use with J 8092)	STUDE.—All
	J 943	Axle Oil Seal Remover	OLDS.—1937-65 PONT.—Thru 1965 STUDE.—All TEMP.—1964-65
	J 947-P	Axle Bearing Remover & Installer Set	OLDS.—1946-56 PONT.—1946-56
	J 1436-A	Rear Wheel Bearing & Oil Seal Remover	BU.—thru 1955 CHEV.—1946-54
	J 2092	Axle Shaft End Play Gauge	RAMB.—All
	J 2498	Axle Shaft & Bearing Remover	RAMB.—All
	J 2626	Rear Axle Oil Seal Installer	RAMB.—1957-62:80
	J 2986-01	Rear Axle Bearing Remover & Installer	CAD.—All
	J 5231-01	Axle Housing Spreader	RAMB.—Spicer 44 Axles PACK.—Spicer 44 Axles
	J 5372-01	Rear Axle Housing Spreader	STUDE.—All 23, 27, Axles
	J 5746	Axle Shaft Bearing Installer	BU.—1962—4 Speed Transmission CHEV.—1955-60 PONT.—1961-63
	J 5747	Axle Shaft Bearing Shaft Installer	CHEV.—1955-58 CORVAIR—1960-61
	J 5818	Rear Axle Oil Seal Installer	OLDS.—All thru 1962 PONT.—1955-63
	J 6185	Axle Housing Spreader	BU.—1959-65; 44-45-46-47-48-49
	J 6257	Axle Bearing & Axle Bearing Retainer Ring Installer (Use with J 6407)	CAD.—1957-65
	J 6525-01	Axle Shaft Bearing Remover	All GM Except Buick

HOUSING AND AXLES

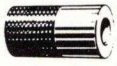
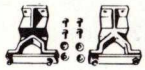
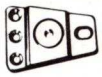
Illustration	Tool No.	Description	Application
	J 6661	Axle Shaft Bearing & Retainer Ring Installer	CHEV.—1957-64
	J 6693	Spline Hub Puller	STUDE.—Supercharger
	J 6783	Axle Bearing & Retainer Ring Installer Plate (Use with J 6407)	OLDS.—1957-60 PONT.—1957-63
	J 6836	Axle Jack Adapter Kit (for J 6741-01)	BU.—Thru 1956
	J 7053	Rear Axle Lower Control Arm Bushing Remover & Installer	CHEV.—1958
	J 7055	Rear Suspension Upper Control Arm Bushing Installer	CHEV.—1958
	J 7063	Rear Axle Lower Control Arm Shaft Remover (Use with J 2619)	CHEV.—1958-64
	J 7545	Axle Shaft Bearing Retainer Installer	VAUX.—All
	J 7574	Rear Axle Upper & Lower Control Arm Bushing Remover & Installer	CHEV.—1959-64
	J 7935	Axle Shaft Puller Adapter Set (Use with J 2619)	STUDE.—All
	J 8117	Slide Hammer Adapter 1/2-20 x 1/13 (Use with J 2619)	BU.—1958 Flight Pitch SPEC.—1961-63
	J 8119	Rear Axle Shaft Bearing Oil Seal Remover (Use with J 2619)	BU.—Thru 1955 CHEV.—1937-64
	J 8482	Rear Axle Oil Seal Installer	PONT.—1959-60
	J 8610-01	Axle Shaft Seal Installer	OLDS.—1961-63 BU.—1961-63; 40-41-43, 1963; 44-46-47-48
	J 8621	Axle Shaft Bearing Remover Adapter (Use with J 6525-01)	BU.—1961-64; 40-41, 1961-65; 43, 1965; 44

Illustration	Tool No.	Description	Application
	J 8622	Axle Housing Holding Fixture Adapter	SPEC.—1961 F-85—1961-63
	J 8805-01	Axle Shaft Remover (Use with J 2619)	OPEL—All
	J 8853	Axle Bearing & Bearing Retainer Replacer (Use with J 7079-2)	BU.—1961-64; 40-41, 1963-64; 46-47-48, 1961-65; 43, 1963-65; 44 OPEL—1960 F-85—1961-63
	J 8877	Axle Shaft Bearing Remover	OLDS.—1961-65 F-85—1961-65
	J 8916	Rear Axle Shaft Bearing Remover & Installer	CHEV.—1957-65 CHEVY II—1962-65 CORVAIR—1962-65 TEMP.—1961-63
	J 9194	Rear Axle Shaft Seal Installer	BU.—1961
	J 9430	Axle Shaft Oil Seal Installer	RAMB.—61-64 V-8, 64:10 (232)
	J 9431	Axle Shaft Oil Seal Installer	RAMB.—61-65:01, 61-64:10 (195.6), 64-65:10 (232), 65:10 (199)
	J 9436	Axle Bearing & Retainer Ring Installer (Use with J 358-1)	CHEVY II—1962-63
	J 9439	Axle Bearing Remover (Use with J 8916)	CHEVY II—1962-65
	J 9537-02	Differential Side Bearing Installer (Use with J 8092)	BU.—1964; 40-41, 1964-65; 43, 1965; 44 CHEVY II—1964-65
	J 9541	Axle Shaft & Lock Ring Installer	CHEVY II—1962-63
	J 9739	Axle Shaft Bearing & Lock Ring Installer (Use with J 6407)	BU.—1963-64; 44-47, 1963-65; 46-48, 1965; 45-49
	J 9740	Axle Shaft Oil Seal Installer	BU.—1963-64; 44-47, 1963-65; 46-48, 1965; 45-49 TEMP.—1964-65
	J 9742	Side Bearing Cup Installer (Use with J 8092)	BU.—1963-64; 44-47, 1963-65; 46-48, 1965; 45-49

HOUSING AND AXLES

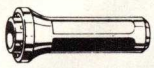
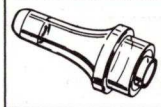
Illustration	Tool No.	Description	Application
	J 9773	Axle Drive Shaft Yoke Bearing Installer (Use with J 7079-2)	CORVETTE—1963
	J 9774	Axle Drive Shaft Yoke Seal Installer	CORVETTE—1963
	J 21020	Rear Axle Front Pinion Bearing Installer (Use with J 8092)	BU.—1962 TEMP.—1963
	J 21022	Rear Axle Front Pinion Bearing Installer (Use with J 6407)	BU.—1964; 40-41, 1964-65; 43, 1965; 44 TEMP.
	J 21023	Rear Axle Front Pinion Bearing Remover (Use with J 6407)	TEMP.—1963
	J 21024	Rear Axle Front Pinion Bearing Oil Seal (Use with J 8092)	TEMP.—1963
	J 21027	Rear Axle Control Arm Bushing Remover & Replacer	PONT.—1963

Illustration	Tool No.	Description	Application
	J 21129	Axle Shaft Oil Seal Installer	BU.—1964; 40-41-43-44-47, 1964-65; 46-48, 1965; 45-49 OLDS.—1964
	J 21491	Rear Wheel Bearing & Oil Seal Installer (Use with J 8092)	CHEV.—1964
	J 21579	Axle Shaft Remover (Use with J 2619)	BU.—1961-64; 40-41-44-47, 1961-65; 43-46-48, 1965; 45-49 CHEV.—1955-65 CORVAIR—1962-65 OLDS.—1964-65 TEMP.—1964-65
	J 21788	Axle Shaft Oil Seal Installer	RAMB.—1965; 10-80 (287-327) 1965; 80
	J 21796	Axle Shaft Oil Seal Installer	PONT.—1965
	J 21858	Axle Bearing Remover	PONT.—1965
	J 21871	Axle Oil Seal Installer	OLDS.—1965

GEAR BOX

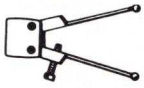
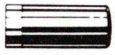
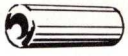
Illustration	Tool No.	Description	Application
	J 544	Steering Gear Tension Scale (0-4#)	All Cars
	J 1614	Pitman Bushing Driver	CHEV.—1946-62 Standard Steering CHEVY II—1962 CORVAIR—1962 PONT—1949-63
	J 4147-01	Steering Belt Crank Remover & Installer	STUDE.—All
	J 5190-01	Worm Bearing Remover—Standard Steering	OLDS.—1957-65
	J 5254	End Cover Bearing & Pitman Shaft Seal Installer	F-85—All OLDS.—1963-65 W/Power Steering 1956-65 W/Standard Steering
	J 5566-04	Pitman Arm Puller	RAMB.—62-65:01, 58-65:10-80
	J 5664-01	Pitman Arm Puller	STUDE.—All PACK.—1955-56
	J 5754	Steering Gear Mainshaft Bearing Cup Remover	BU.—1960 PONT.—1955-65 RAMB.—58-65:10-80 STUDE.—1961 Standard Saginaw
	J 5755	Steering Shaft Bearing Cup Installer	BU.—1960 CHEV.—1955-61 Standard Steering CHEVY II—1961-63 CORVAIR—1961-63 PONT.—thru 1965 RAMB.—1958-63
	J 5787	Pitman Shaft Packing Retainer Protector	RAMB.—1958-65:10-80 BU.—All thru 1955-60 CHEV.—1955-61 Standard Steering PONT.—thru 1963
	J 5813	Pitman Shaft Seal Installer	CHEV.—1955-61 Standard Steering PONT.—thru 1965
	J 5822	Steering Gear Mainshaft Bearing Cup Remover (Use with J 2619)	BU.—1961-63; 44-46-47-48 CHEV.—1955-63
	J 6292	Upper Bearing Remover (Use with J 2619)	PONT.—1956-63
	J 6354	Pitman Shaft End Play Adapter	PONT.—1956

Illustration	Tool No.	Description	Application
	J 6657	Pitman Shaft Needle Bearing Remover & Installer	BU.—1961-64; 40-41-47, 1961-65; 43-44-46-48, 1965; 45-49
	J 7023	Pitman Shaft Seal Installer	OLDS.—1958-63 Standard Steering
	J 7030	Standard Steering Needle Bearing Remover & Installer	OLDS.—1958-63 F-85—All
	J 7133	Pitman Shaft Bushing Remover & Installer	RAMB.—1958-65:10-80
	J 7170	Steering Shaft Bearing Cup Installer	RAMB.—1958-65:10-80
	J 7171	Pitman Shaft Seal Installer	RAMB.—58-65:10-80
	J 8366	Pitman Shaft Bushing Remover & Installer	CORVAIR—1960-63
	J 8564	Upper Bearing Remover (Use with J 2619)	BU.—1961-64; 40-41-47, 1961-65; 43-44-46-48, 1965; 45-49
	J 8569	Pitman Shaft Seal Installer	BU.—1961-64; 40-41-47, 1961-65; 43-44-46-48, 1965; 45-49
	J 8810	Pitman Shaft Bushing Remover & Installer	F-85—1961-65
	J 8811	Pitman Shaft Seal & Upper Worm Bearing Installer	OLDS.—1961-65
	J 9172	Pitman Arm Puller	CAD.—1961-64 PONT.—1957-63
	J 9217	Pitman Shaft Bushing Installer (Use with J 8092)	STUDE.—All Standard Saginaw
	J 9225	Pitman Shaft Seal Installer	CHEV.—1961
	J 9226	Pitman Shaft Bushing Remover & Installer	CHEVY II—1962-63

GEAR BOX

Illustration	Tool No.	Description	Application
	J 9565	Pitman Arm Puller	BU.—1961-62
	J 9732	Seal Installer	BU.—1961-63; 44-46-47-48
	J 9738	Seal Installer	BU.—1961-63; 40-41-43
	J 21171	Torque Wrench Adapter	AVANTI
	J 21551	Pitman Shaft Needle Bearing Remover & Installer (Use with J 8092)	RAMB.—1964-65 All
	J 21552	Rack Piston Arbor	RAMB.—1964-65 All FORD.—1965 w/Saginaw Gear
	J 21553	Pitman Shaft Seal Installer	RAMB.—1964-65 All FORD.—1965 w/Saginaw Gear
	J 21554	Adjuster Plug Seal Installer	RAMB.—1964-65 All FORD—1965 w/Saginaw Gear

MAST JACKET AND WHEEL

	J 1270-01	Steering Wheel Remover	RAMB.—Metropolitan
	J 1859-02	Steering Wheel Puller	CAD.—All
	J 2565	Mast Jacket Bearing Remover & Installer	CHEV.—1946-54
	J 2927	Steering Wheel Puller	CHEV.—1946-65 CHEVY II—1962-65 CORVAIR—1960-65
	J 3044-01	Steering Wheel Puller	PONT.—All
	J 3274-A	Steering Wheel Puller	BU.—All
	J 5290	Steering Wheel Puller	RAMB.—All:01 1957-62:. 10-80
	J 8992	Shift Linkage Locating Fixture	F-85—1961-63
	J 21179	Pivot Pin Remover & Retaining Ring Installer (Tilt Steering)	BU.—1963-64; 47, 1963-65; 44-46-48, 1965; 45-49 CAD.—1963-65 OLDS.—1963-65 PONT.—1963-65 RAMB.—1964-65:10-80 FORD—1965
	J 21180	Turn Signal Cover Remover Remover (Tilt Steering) & Shift Tube Remover	BU.—1963-64; 47, 1963-65; 44-46-48, 1965; 45-49 CAD.—1963-64 OLDS.—1963-65 PONT.—1963-65 RAMB.—1964-65:10-80 FORD—1965
	J 21181-01	Tilt Steering Spring Installer	BU.—1963-64; 47, 1963-65; 44-46-48, 1965; 45-49 CAD.—1963-64 OLDS.—1963-65 PONT.—1963-64 RAMB.—1964-65:10-80 FORD—1965
	J 21195	Steering Wheel Puller	AVANTI
	J 21232	Steering Wheel Puller	RAMB.—1963-65; 10-80, 1964-65; 01
	J 21347	Turn Signal & Signal & Shifter Tube Remover Tilt Steering	CHEV.—1963-65
	J 21352	Tilt Wheel Cover Installer-Air Conditioning Support Block	CAD.—1963-65
	J 21486	Directional Signal Cover Remover	CHEV.—1963-65 RAMB.—1964-65:10-80 FORD—1965
	J 21852	Tilt & Telescope Upper Cover Remover	CAD.—1965
	J 21853	Tilt & Telescope Upper Cover Installer	CAD.—1965 FORD—1965
	J 21854	Tilt & Telescope Pivot & Pin Remover	CAD.—1965
	J 21855	Tilt & Telescope Spring Compressor	CAD.—1965
	J 21970	Tilt & Telescope Holding Fixture	CAD.—1964-65

POWER ASSIST

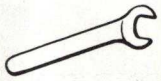
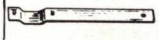
Illustration	Tool No.	Description	Application
	J 5176-01	Power Steering Checking Gauge (0-2,000 lb.)	GM—All
	J 5182	Worm Shaft Retainer Collar	STUDE.—All w/Saginaw Power Steering
	J 5186-A	Piston Ring Compressor (3⅛")	STUDE.—All w/Saginaw Power Steering
	J 5188	Valve Cover Seal Installer	BU.—All CAD.—All CHEV.—1953-54 PONT.—All SPEC.—All STUDE.—All w/Saginaw Power Steering
	J 5189	Oil Seal & Bearing Installer	BU.—thru 1955 CAD.—thru 1955 CHEV.—1953-54 OLDS.—thru 1955 PONT.—thru 1955 STUDE.—All w/Saginaw Power Steering
	J 5191	Lower Worm Shaft Bearing Installer	BU.—All CAD.—thru 1955 CHEV.—1953-54 PONT.—thru 1955 STUDE.—All w/Saginaw Power Steering
	J 5193	Piston Rod Inserter	STUDE.—All w/Saginaw Power Steering
	J 5254	End Cover Bearing & Pitman Shaft Seal Installer	F-85—All OLDS.—1953-56; 1956-65 w/Standard Steering
	J 5255	Lower Worm Shaft Bearing & Pitman Seal Installer	OLDS.—1953-57 1955-57 w/Standard Steering
	J 5259	Worm Bearing Adjusting Nut Wrench (1⅜")	STUDE.—All w/Saginaw Power Steering
	J 5398	Power Steering Oil Pump Belt Tension Adjuster (½" Drive) Use w/Torque Wrench	OLDS.—1953-56
	J 5440	Pump Shaft Bearing Installer	PONT.—All Roto Type Pumps RAMB.—
	J 5503	Pump Drive Shaft Oil Seal Remover	RAMB.—1958-64 Eaton Pumps
	J 5548	Power Steering Pressure Gauge (0-2000 lb.)	RAMB.—All thru 1963
	J 5562	Pitman Shaft Bushing Remover & Installer	STUDE.—Saginaw Power Steering

Illustration	Tool No.	Description	Application
	J 5563	Power Steering Adjusting Tool	STUDE.—Saginaw Power Steering
	J 5680	Crow Foot Adapter (1⅜", ½" Drive)	BU.—1955 CAD.—1954-55 PONT.—1955-56
	J 5900	Power Steering Pressure Gauge Adapter (Use with J 5176-01)	CHEV.—1955-58
	J 6216	Piston Ring Compressor (3⅛")	BU.—1956-58 CAD.—1956-58 CHEV.—1955-61 OLDS.—1956-58 PONT.—1956-58
	J 6217	Valve Connector Seat Installer	BU.—All CAD.—All CHEV.—All CHEVY II—1962-65 OLDS.—1957-65 PONT.—1956-65 RAMB.—1964-65:All SPEC.—All
	J 6219	Steering Gear Pitman Shaft Oil Seal Installer	BU.—All CAD.—All PONT.—1956-65 SPEC.—All
	J 6220	Pitman Shaft Bearing Remover & Installer	BU.—1956
	J 6221	Adjuster Plug Bearing Remover & Installer	BU.—All CAD:—1956-65 RAMB.—1964-65: All
	J 6222	Adjuster Plug Seal Protector	BU.—1961-64; 40-41-47, 1961-65; 43-44-46-48, 1965; 45-49 CAD.—All CHEV.—1963-65 F-85-OLDS.—1956-65 RAMB.—1964-65: All FORD, MERC.—1965
	J 6223	Ball Nut Retaining Screw Adapter	BU.—1956-57 CAD.—1956-57 OLDS.—1956-57 PONT.—1957
	J 6224	Valve Link Adapter	BU.—1956-58 CAD.—1956-58 OLDS.—1956-58 PONT.—1957-58
	J 6278	Pitman Shaft Bearing Remover & Installer	F-85—All OLDS.—1956-65 PONT.—1956-65
	J 6281	Over Center Adjusting Adapter (Use with J 544 Scale)	BU.—1956-58 CAD.—1956-58 OLDS.—1956-58 PONT.—1957-58
	J 6285	Ball Nut Retainer Staking Tool	BU.—1956-57 CAD.—1956-57 PONT.—1957
	J 6293-A	Valve Spool Holding Tool	BU.—1956-58 CAD.—1956-58 OLDS.—1956-58 PONT.—1956-58

POWER ASSIST

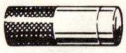
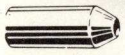
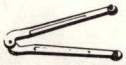
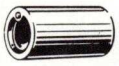
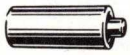
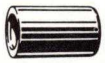
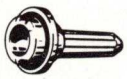
Illustration	Tool No.	Description	Application
	J 6448-01	Power Steering Gear Holding Fixture (Use with J 3289-20 Base)	OLDS.—1956-65 CAD.—All RAMB.—1964-65: All
	J 6539	Drive Shaft Outer Oil Seal Installer	BU.—1956 CAD.—1957-58 PONT.—1957
	J 7017	Power Steering Oil Pump Seal Installer	BU.—1961-64; 40-41-47, 1961-65; 43-44-46-48, 1965; 45-49 CAD.—1961 PONT.—1961-65
	J 7111	Power Steering Pump Oil Seal Installer (With Air Ride)	BU.—1958-59 CAD.—1958-59 OLDS.—1958-59 PONT.—1958-59
	J 7132	Oil Seal Installer & Protector	OLDS, F-85—1961-65
	J 7141	Adapter for J 5176 Power Steering Gauge	PONT.—1958-65
	J 7539-01	Piston Rack Arbor	BU.—1961-64; 40-41-47, 1961-65; 43-44-46-48, 1965; 45-49 CAD.—1959-65 F-85—All OLDS.—1959-65 PONT.—1959-65
	J 7576	Power Steering Gear Rack Piston Teflon Seal Installer	BU.—1961-64; 40-41-47, 1961-65; 43-44-46-48, 1965; 45-49 CAD.—1959-65 OLDS.—1959-65 PONT.—1959-65
	J 7586-01	Power Steering Pump Shaft Seal Seal Protector	BU.—1961-64; 40-41-47, 1961-65; 43-44-46-48, 1965; 45-49 CAD.—1956-63 OLDS.—1959-65
	J 7624	Bearing Pre-Load Spanner Wrench	BU.—1961-64; 40-41-1961-65; 43-44-46-48, 1965 45-49 CAD.—1959-65 OLDS.—1961-65 PONT.—1959-65 RAMB.—1959-65:All FORD, MERC.—1965
	J 7663	Power Steering Pump End Plate Tool	BU.—1959-64; 40-41-43-44-46-47-48 CAD.—All PONT.—1959-65
	J 7715	Pressure Gauge (2000 lbs.)	BU.—thru 1965 CAD.—thru 1965 OLDS.—thru 1965 PONT.—1959
	J 7728	Power Steering Pump Oil Seal Installer	BU.— 1961-65; 43-46-48, 1965; 45-49 CAD.—1959-63
	J 7786	Adapter for J 5176 Power Steering Gauge	CAD.—1959
	J 8642	Pump Shaft Seal Protector	RAMB.—1960-65 All V-8

Illustration	Tool No.	Description	Application
	J 8646-01	Pump Pulley Remover	RAMB.—1960-65 (6 Cylinder) W/Thompson Pump
	J 8647	Pump Shaft Oil Seal Remover	RAMB.—1960-61; 01-10 W/Thompson Pump
	J 8648	Pump Shaft Oil Seal Installer	RAMB.—1960;01, 10 w/Thomp. Pump
	J 8649	Pump Shaft Shaft Support	RAMB.—1960-65 (6 Cylinder) W/Thompson Pump
	J 8659	#4 Easy Out (Outlet Valve Conn. Seat Remover)	RAMB.—1960-65 (6 Cylinder) W/Thompson Pump
	J 8818-01	Pump Shaft Seal Installer	CHEV.—1961-63 CHEVY II—1962-63 F-85—1961-63
	J 8841	Pump Shaft Oil Seal Installer	RAMB.—1960-65 (6 Cylinder) With Thompson Pump 1965 V-8 W/Eaton Pump
	J 8842	Pump Shaft Oil Seal Remover	RAMB.—1960-65 (6 Cylinder) Thomp. Pump—1965 V-8 Eaton Pump
	J 8937	Power Steering Ball Seat Remover & Installer	CHEV.—1961-63 CHEVY II—1962-63 PONT.—1962-65
	J 8947	Teflon Seal Installer	CHEV.—1963-65 F-85—1961-63 TEMP.—1964-65 FORD—1965 MERC.—1965
	J 9152	Oil Pump Seal Installer	SPEC.—1961-63
	J 9218	Power Steering Bearing Cup Installer	STUDE.—All Saginaw Steering
	J 21000	Power Steering Pump Oil Seal Protector	CAD.—1963-65
	J 21001	Power Steering Pump Oil Seal Installer	CAD.—1963-65
	J 21239	Pump Pulley Remover	CHEV.—1964-65

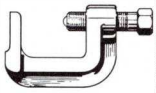
POWER ASSIST

Illustration	Tool No.	Description	Application
	J 21567	Pressure Gauge and Hose Assembly	RAMB.—1964-65: All

Illustration	Tool No.	Description	Application
	J 21883	Steering Pump Pulley Puller	CAD.—1965 and Past Models

LINKAGE

Illustration	Tool No.	Description	Application
	J 2162	Pitman Arm Puller	CAD.—thru 1956
	J 3295	Steering Arm Ball Stud Remover	BU.—1963; 44-46-47-48 PACK.—1953-56 RAMB.—1959-65:10-80
	J 4490	Pitman Arm Puller	RAMB.—1958-61:01
	J 5504	Pitman Arm Puller	OLDS.—1958-65 CHEV.—1960-63 CORVAIR—1955-63 VAUX.—All
	J 6627	Steering Knuckle Spherical Joint Remover	CHEV.—1955-65 CORVAIR—1960-65 PONT.—1958-65 VAUX.—All
	J 6632	Pitman Arm Puller	CHEV.—1955-63 CHEVY II—1962-63 CORVAIR—1960-63

Illustration	Tool No.	Description	Application
	J 8990-01	Steering Linkage & Ball Joint Puller	CAD.—1961-65
	J 9172	Pitman Arm Puller	CAD.—1961-65 PONT.—1958-63
	J 9281	Steering Linkage Grease Gun	CAD.—1961-65
	J 9516	Ball Joint Replacer	OLDS.—1962-65
	J 21930	Tie Rod End Puller	CAD.—1961-65

CONTROL ARMS

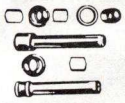
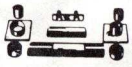
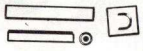
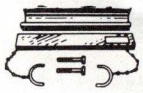
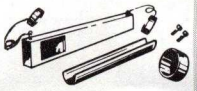
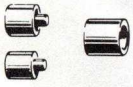
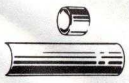
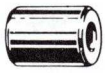
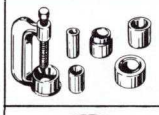
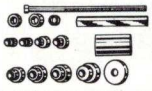
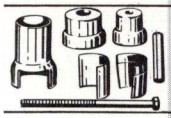
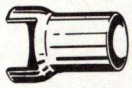
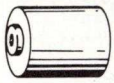
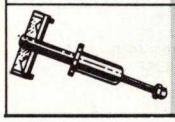
Illustration	Tool No.	Description	Application
	J 2044	Support Arm Spreader	STUDE.—All
	J 2958	Upper Control Arm Shaft Remover & Installer	CHEV.—1946-54
	J 4477-01	Steering Knuckle Bushing & Bearing Remover & Installer	STUDE.—All
	J 4691	Caster and Camber Adjusting Wrench (1-7/16", ½" Sq. Drive)	CAD.—thru 1956
	J 5472	Suspension Bushing Remover & Installer Set	STUDE.—All
	J 5888	Front Suspension Bushing Installer Set	CHEV.—1964-65 CHEVY II—1964-65 CORVAIR—1964-65
	J 6446-01	Ball Joint Remover	OLDS.—1957-60
	J 7022-01	Rear Suspension Yoke Bushing Remover & Installer	PONT.—1958-63
	J 7052	Upper & Lower Control Arm Bushing Remover & Installer	CHEV.—1958-65 CORVAIR—1960-64 PONT.—1961
	J 7052-5	Rear Lower Arm Bushing Installer Spacer	TEMP.—1961
	J 7167	Upper Control Arm Spreader	PONT.—1958-65
	J 7284	Suspension Arm Test Bar	VAUX.—All
	J 7550	Ball Joint Service Set	VAUX.—All
	J 7877	Rear Suspension Tie Rod Bushing Remover & Replacer (Use with J 7092-2 Handle)	CHEV.—1959-64
	J 8345	Front Suspension Upper Control Arm Bushing Remover & Installer	CORVAIR—1960-65 TEMP.—1961-65

Illustration	Tool No.	Description	Application
	J 8346	Front Suspension Lower Control Arm Bushing Remover & Installer	CORVAIR—1960-64
	J 8347-01	Rear Axle Control Bushing Remover & Installer	CORVAIR—1960-64 TEMP.—1961-65
	J 8357	Relay Rod & Idler Arm Bushing Installer	CORVAIR—1960-63
	J 8481-01	Lower Control Arm Shaft Remover & Installer	PONT.—1960-63
	J 8806-01	Ball Joint Remover	OLDS.—1961-65 CHEV.—1961-63
	J 8808	Lower Control Arm Spacer	F-85—1961-62 BU.—1961-63; 40-41-43
	J 8907	Lower Control Arm Shaft Remover & Installer	F-85—1961-62 BU.—1961-63; 40-41-43
	J 8999-01	Front Suspension Service Set	CAD.—1961-65
	J 9231	Caster Camber Adjusting Wrench (1⅜", ½" Sq. Drive)	CAD.—1961-65
	J 9502-01	Front Upper Control Bushing Remover & Installer Set (Includes J 9502-3)	TEMP.—1962-65
	J 9502-3	"C" Washer Upper Control Arm Bushing (Part of J 9502-01)	OLDS.—1965 CHEV.—1964
	J 9513	Upper Control Arm Bushing Remover	CHEVY II—1962-65
	J 9514	Lower Control Arm Spacer	CHEVY II—1962-65
	J 9519-01	Ball Joint Remover & Replacer	OLDS.—1964-65 BU.—1963-65; 44-46-47-48-43-41-49
	J 9519-16	Ball Joint Installer	BU.—1964-65; 41-43-44-46-47-48-49 CHEV.—1964-65 OLDS.—1964-65
	J 9519-17	Ball Joint Remover Adapter	BU.—1964-65; 41-43-44-46-47-48-49 CHEV.—1964-65 OLDS.—1964-65

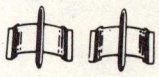
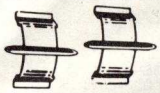
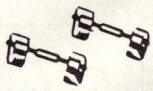
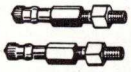
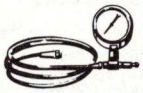
CONTROL ARMS

Illustration	Tool No.	Description	Application
	J 9568	Upper Control Arm Bolt Holder	OLDS.—1962-63
	J 9584	Front Lower Control Arm Bushing Remover & Installer	PONT.—1962-65
	J 9644	Throttle Rod Parking Brake Shaft Pin Remover	RAMB.—Flash-O-Matic 1962-65: 01-10 (6 cyl.) 65: 80 (6 Cyl.)
	J 9656	Ball Joint Stud Remover (9/16-18 Thd.)	RAMB.—1962-65: 10-80 1964-65: 01
	J 9669	Special Upper Trunnion Lubricant Gun (Red)	RAMB.—1962-65: 10-80
	J 9670	Special Chassis Lubricant Gun (Blue)	RAMB.—1962-65: 10-80 1964-65: 01
	J 21058	Lower Control Arm Bushing Tool Set	CHEVELLE—1964-65 CHEV.—1964-65 CORVAIR—1964-65 CHEVY II—1964-65
	J 21240	Lower Ball Joint End Play Checking Gauge	BU.—1961-64: 40, 41, 47 1961-65: 43, 44, 46, 48 1965: 45, 49
	J 21474	Control Arm Bushing Service Set	CHEV.—1964-65 OLDS.—1964-65 PONT.—1964-65 TEMP.—1964-65
	J 21474-1	Rear Upper & Lower Control Arm Spacer	CHEV.—1964-65 PONT.—1964-65
	J 21474-2	Rear Upper & Lower Control Arm Bushing Remover & Installer	CHEV.—1964-65 PONT.—1964-65
	J 21474-3	Screw Assembly	OLDS.—1964-65 PONT.—1964-65
	J 21474-4	Nut	OLDS.—1964-65 PONT.—1964-65
	J 21474-5	Receiver	CHEV.—1964-65 OLDS.—1964-65 PONT.—1964-65
	J 21474-6	Remover & Installer Carrier Bushing	OLDS.—1964-65 PONT.—1964-65
	J 21474-8	Lower Control Arm Front & Rear Bushing Remover	CHEV.—1964-65 OLDS.—1964-65 PONT.—1964-65
	J 21474-12	Spacer-Lower Control	CHEV.—1964-65 OLDS.—1964-65 PONT.—1964-65
	J 21474-13	Installer Lower Control Arm Bushing Rear Front	CHEV.—1964-65 OLDS.—1964-65 PONT.—1964-65
	J 21474-16	Rear Control Arm Bushing Receiver	OLDS.—1965
	J 21482	Front Upper Control Arm Spacer	CHEV.—1964-65
	J 21613	Front Suspension Lower Control Arm Front Bushing Service	PONT.—1964
	J 21628	Ball Stud Remover (7/16-20 Thd.)	RAMB.—1964-65:01
	J 21894	Lower Control Arm Oblong Bushing Installer	PONT.—1964-65

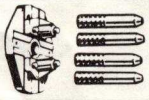
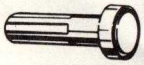
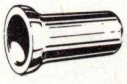
SHOCK ABSORBERS, SHACKLES, SPRINGS

	J 3189	Steering Idler & Third Arm Bushing Reamer (.9225")	CHEV.—1949-54
	J 4161	Rear Spring Bushing Remover & Installer	PONT.—thru 1957
	J 6318	Spring Compressor	CHEV.—1955-57
	J 6509	Front Spring Remover & Installer Fixture	OLDS.—1957-60
	J 6840-1	Pressure Gauge (0-400 lbs.)	CAD.—1965
	J 6874-01	Front Coil Spring Compressor	CHEV.—1958-63 CHEVY II—1962-63

SHOCK ABSORBERS, SHACKLES, SPRINGS

Illustration	Tool No.	Description	Application
	J 7389	Front Coil Spring Compressor (Pair)	RAMB.—1958-65: 10-80
	J 7592-01	Front Spring Compressor	PONT.—1958-65
	J 7842	Front Coil Spring Compressor (Pair)	RAMB.—1958-65: 01
	J 8081	Front Spring Compressor (Pair)	RAMB.—All Metropolitan
	J 8917	Front Suspension Lower Control Arm Remover & Installer	TEMP.—1961
	J 9552	Front Coil Spring Compressor	BU.—1964: 40, 41 1965: 43, 45, 49 1961-64: 47 1961-65: 44, 46, 48 (Upper 4 Series)
	J 21999	Fill Valve Assembly Set	CAD.—1965 CHEV.—1965
	J 22124	Pressure Gauge Assembly	CAD.—1965 CHEV.—1965

TIRES AND WHEELS

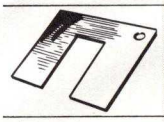
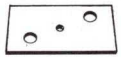
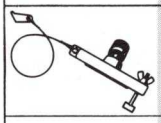
Illustration	Tool No.	Description	Application
	J 554-C	Hub and Drum Bolt Peening Tool (9/16", 7/16", ½", 1⅝" Punches)	All Cars
	J 1644	Rear Wheel Hub Puller	RAMB.—All
	J 1644-S	Rear Wheel Hub Puller	STUDE.—All
	J 6541	Front Hub Seal Installer	BU.—1957-58
	J 6773	Front Hub Inner Bearing Cup (use with J 8092)	CHEV.—1955-58
	J 7120	Wheel Bearing Cup Installer Outer (use with J 8092)	CHEV.—1956-58 PONT.—1956-65
	J 7137	Front Hub Bearing Cup Installer Inner (use with J 8092)	CHEV.—1958 CORVAIR—1960-61 PONT.—1957-65 TEMP.—1961
	J 7578	Inner Wheel Bearing Cup Installer (use with J 8092)	BU.—1959-61 CAD.—1958-63 OLDS.—1959-63
	J 7585	Outer Wheel Bearing Cup Installer (use with J 8092)	BU.—1958-61 CAD.—1958-63 OLDS.—1958-63
	J 7591	Front Hub Oil Seal Installer (use with J 8092)	BU.—1958 CAD.—1959-63
	J 8148	Bearing Cup Inserter (Use with J 8092)	CHEV.—1946-58 CORVAIR—1960-63
	J 8149	Bearing Cup Installer (use with J 8092)	CHEV.—1946-54
	J 8349	Front Hub Inner Race Installer (use with J 7079-2)	CHEVY II—1962-63 CORVAIR—1960-63
	J 8351	Front Hub Outer Race Installer (use with J 7079-2)	CHEVY II—1962-63 CORVAIR—1960-63
	J 8456	Front Hub Grease Retainer Installer (use with J 8092)	CAD.—1960-65
	J 8457	Front Hub Outer Bearing Cup Installer (use with J 8092)	CAD.—1960-65
	J 8458	Front Hub Inner Bearing Cup Installer (use with J 8092)	CAD.—1960-65
	J 8849	Front Wheel Outer Bearing Cup Installer (use with J 8092)	CHEV.—1961-63 CORVAIR—1961-63 TEMP.—1961-65
	J 8850	Front Wheel Inner Bearing Cup Installer (use with J 8092)	CHEV.—1961-63 CORVAIR—1961-63
	J 8914	Front Wheel Inner Bearing Cup Installer (use with J 8092)	TEMP.—1961-65
	J 21010	Rear Wheel Bearing Oil Seal Remover	CAD.—1963-65
	J 21011	Rear Wheel Bearing Oil Seal Installer	CAD.—1962-65

BRAKES

Illustration	Tool No.	Description	Application
	J 628	Brake Bleeder Tube	All Cars
	J 4707	Brake Adjusting Tool	CHEV.—1951-58
	J 4735	Brake Adjusting Tool	CAD.—All F-85—thru 1963 OLDS.—1946-63 PONT.—thru 1965
	J 5404	Treadle Vacuum Guide Pin Set	CAD.—All Bendix CHEV.—All Bendix OLDS.—1957-60 PONT.—All Bendix RAMB.—1955-56
	J 5405-01	Seal Installer	BU.—1957-61 CAD.—All Bendix CHEV.—1957-61 OLDS.—1957-60 PONT.—1957-61 RAMB.—
	J 5406	Power Brake Piston Assembly Ring	BU.—Moraine & Bendix CAD.—Moraine & Bendix CHEV.—Moraine & Bendix OLDS.—1957-60 RAMB.—1955-59
	J 5433-01	Power Brake Holding Fixture	BU.—1955-58 Moraine CAD.—Moraine & Bendix CHEV.-Moraine & Bendix F-85—thru 1963 OLDS.—1957-63 PONT.—Moraine & Bendix
	J 5650	Power Brake Piston Assembly Tool	CAD.—1954-55
	J 5794	Master Cylinder Plug Spanner Wrench	All—GM
	J 5805	Shim Gauge	All—GM
	J 6166	Brake Shoe Adjusting Wrench	BU.—All PONT.—1957-60
	J 7035	Brake Bleeder Tube	BU.—1963-64; 44-46-47-48 Upper Series
	J 7288	Parking Brake Lever Setting Gauge	VAUX.—All
	J 7460	Brake Shoe Spring Installer	VAUX.—All
	J 7503	Parking Brake Relay Lever Gauge	CAD.—1959-63

Illustration	Tool No.	Description	Application
	J 7647	Brake Bleeder Wrench	CHEV.—1958-60
	J 7723-01	Push Rod Height Gauge	CAD.—1963-65 CHEV.—1959 w/Bendix Power Brakes F-85—All OLDS.—All PONT.—thru 1965 STUDE.—All w/Bendix Power Brakes
	J 7779	Brake Bleeder Set	F-85—thru 1965 OLDS.—1958-1965
	J 7780	Piston Assembly Tool	CHEV.—1959-60 w/Bendix Power Brakes
	J 7794	Air Valve Depth Gauge (Moraine Power Brake)	OLDS.—1959-60
	J 8002	Brake Cylinder Clamps (4)	All Cars
	J 8051	Double Lap Flaring Tool (45°) Complete in Metal Box (Sizes 3/16", 1/4", 5/16", 3/8", 1/2")	All Cars
	J 8057	Brake Spring Pliers	All Cars
	J 8530	Parking Brake Relay, Lever Gauge	CAD.—1960-63
	J 8531-01	Moraine Power Brake Shim Gauge	All—GM RAMB.—Moraine
	J 8548	Brake Shoe Hold Down Spring Remover & Installer	RAMB.—1961-65:01
	J 8915	Brake Adjusting Tool	TEMP.—1961-65
	J 9477-01	Brake Bleeder Adapter	BU.—1962-63 CHEV.—1962-63 CHEVY II—1962-63 CORVAIR—1962-63 PONT.—1962-65
	J 9478	Brake Band	BU.—1964-65; 40-41-43-44-46-47-48-49
	J 9485	Brake Band Adjusting Tool	CHEV.—1957-65 CHEVY II—1962-65 CORVAIR—1961-65 TEMP.—1961-65

BRAKES

Illustration	Tool No.	Description	Application
	J 9504	Vacuum Power Cylinder Spanner Wrench (Used with J 9576-1)	CAD.—1962-65 CHEV.—1962-65 PONT.—1963-65 RAMB.—All STUDE.—1962-63
	J 9540	Bendix Brake Rear Shell Seal Installer	CAD.—All 1963-65 CHEV.—1962 RAMB.—1962-65: All STUDE.—All PONT.—1963-65
	J 9571	Push Rod Height Gauge	RAMB.—1962-65 (Bendix)
	J 9576	Assembly & Disassembly Fixture (Includes J 9504)	RAMB.—1962-65: All
	J 9576-1	Vacuum Power Cylinder Compressor	CHEV.—1962-65 RAMB.—
	J 9719-01	Master Cylinder Shaft Seal Protector	CAD.—1962-63
	J 21172	Brake Wrench	AVANTI—1963
	J 21177	Brake Drum Checking Tool	All Cars
	J 21183	Brake Push Rod Height Gauge	BU.—1963-65; 40-41-43-44-45-46-47-48-49
	J 21204	Brake Bleeder Adapter	AVANTI—1963
	J 21231	Brake Self Adjusting Lever Unlocking Tool	BU.—1961-65; 40-41-43-44-45-46-47-48-49
	J 21262	Brake Bleeder Adapter	STUDE.—1963-64
	J 21472	Brake Bleeder Wrench	BU.—1964; 44-47, 1964-65 46-48, 1965; 45-49 CHEV.—1964-65 OLDS.—1964-65 PONT.—1964
	J 21479	Brake Bleeder Adapter	CHEV.—1964-65 OLDS.—1964-65 TEMP.—1964-65
	J 21521	Brake Bleeder Adapter	CAD.—1964-65
	J 21524	Power Piston Remover & Installer	BU.—1964; 40-41, 1964-65; 43, 1965; 44 CAD.—1964-65 CHEV.—1964-65 OLDS.—1964-65 PONT.—1964
	J 21601-01	Power Brake Retainer Installer	BU.—1964; 40-41, 1964-65; 43, 1965; 44 CAD.—1964-65 CHEV.—1964-65 OLDS.—1964-65 PONT.—1964-65
	J 21981	Brake Shoe Spring Remover & Installer	RAMB.—10-80 Bendix With Non-Servo Brake

AIR SUSPENSION

	J 6840-01	Pressure Gauge (0-400 lbs.)	CAD.—All RAMB.—All Flash-O-Matic
	J 6881	Air Dome Valve Adapter	CAD.—1957-58 Brougham
	J 6888	Valve Core Remover & Installer	CAD.—All Air Ride OLDS.—All Air Ride PONT.—All Air Ride
	J 7065	Pressure Test Set	OLDS.—1958
	J 7081	Piston Ring Compressor	All—Air Ride
	J 7085	Pressure Regulator Valve Tool	All—Air Ride
	J 7143	Air Ride Hose & Fitting	All—Air Ride
	J 7146	Pressure Checking Gauge	All—Air Ride
	J 7153	Oil Pump Stator Aligning Gauge	All—Air Ride
	J 7156-01	Air Spring Height Gauge Set (Front & Rear)	All—Air Ride

AIR SUSPENSION

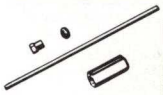
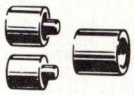
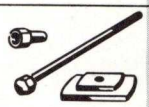
Illustration	Tool No.	Description	Application
	J 7161	Air Ride Pressure Gauge & Hose Assembly	All—Air Ride
	J 7177	Air Line Crimping Tool	All—Air Ride
	J 7431	Oil Seal Remover	CAD.—1958-63
	J 7434	Adapter—Air Compressor Oil Pump Pressure Checking Gauge	PONT.—1958
	J 7574	Rear Suspension Control Arm Bushing Remover & Installer	CHEV.—1959-65 CHEVY II—1962-65
	J 7710	Air Line Crimping Block	CAD.—1959-63
	J 7777	Air Pipe Retainer Cup Installer	CHEV.—1959-63
	J 7795	Manual Over Ride Valve Core Remover & Installer	PONT.—1959

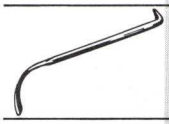
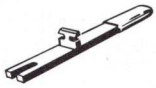
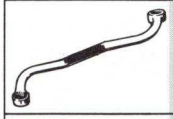
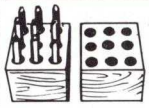
Illustration	Tool No.	Description	Application
	J 7796	Height Control Valve Piston Depressor	CAD.—1959-63
	J 7877	Tie Rod Bushing Replacer Set	CHEV.—1959-65
	J 8731	Air Ride Accumulator Tank Fitting Freon Adapter	CAD.—1960-61
	J 8793	Air Ride Socket 5/16"-12 Pt. 3/8" Drive	CAD.—1960-61
	J 9148	Spherical Joint Garter Spring Installer	CAD.—All
	J 9280	Suspension Joints Grease Gun	CAD.—1961-65
	J 9517	Garter Spring Installer	OLDS.—1962
	J 9552	Front Coil Spring Compressor	BU.—1961-64; 47, 1961-65; 44-46-48, 1964; 40-41, 1965; 43-45-49 SPEC.—1959-63

BODY AND TRIM

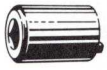
Illustration	Tool No.	Description	Application
	J 2631-01	Trim Pad Depressor	All Cars
	J 2772	Headlining Installer	All Cars
	J 4600	Hog Ring Pliers (45° Angle)	All Cars
	J 4637	Trim Panel Remover	All Cars
	J 5397-A	Hood Hinge Spring Remover & Installer (Pair)	OLDS.—1953-58
	J 5500	Hood Hinge Spring Nut Wrench	BU.—1953-55 OLDS.—1953-55
	J 5981	Door Handle Releasing Tool	PACK.—1955-58
	J 6335	Trim Pad Remover	All—GM
	J 6506	Hood Hinge Spring Remover & Installer (Pair)	OLDS.—1957-65
	J 6608	Sunshade Support Remover & Installer	BU.—1957-58, 50-70 Series CAD.—1957-58
	J 6609	Door Knob Control Wrench	CAD.—1957-58
	J 6624	Antenna Nut Wrench	CAD.—1957-63
	J 7154-01	Grille Escutcheon Retainer Installer	CAD.—1958
	J 7158	Self Threading Nut Drive Socket (3/16")	BU.—1961-63; 40-41-43, 1961-62; 44-46-47-48 OLDS.—1958-63 PONT.—1959-60
	J 7159	Self Threading Nut Drive Socket (⅛")	BU.—1961-63; 40-41-43, 1961-62; 44-46-47-48 CHEV.—1958-62 OLDS.—Thru 1963 PONT.—1958-60

Illustration	Tool No.	Description	Application
	J 7667	Radiator Grille Ornament Retainer Installer	CAD.—1959-63
	J 7673	Windshield Wiper & Light Switch Control Knob Nut Wrench	CHEV.—1959-62
	J 7724	Windshield Wiper Transmission Nut Wrench	CHEV.—1953-62
	J 7778	Fog Lamp Switch Nut Wrench	CAD.—1959-63
	J 7797-03	Door Handle Clip Remover	All Cars
	J 7898-01	Reveal Moulding Remover	BU.—All CAD.—All CHEV.—59-65 CHEVY II—1962-65 OLDS.—1959-65 PONT.—Thru 1965
	J 8041	Clutch Head Screw Driver (Set of 4)	All Cars
	J 8071	Sheet Metal Cutter (With extra blade)	All Cars
	J 8437	Front Grille Projectile Clip Installer	CAD.—1960-63
	J 8749	Door Hinge Socket & Ratchet	CORVAIR—1960-62
	J 8923	Hood Hinge Spring Remover & Installer (Pair)	F-85—1961-65 OLDS.—1961 PONT.—1961-65
	J 8943	Spot Welding Cutting Tool (With 3 extra Blades)	All Cars
	J 8954	Moulding Clip Retaining Tool	BU.—1961-65; 40-41-43-44-45-46-47-48-49 OLDS.—1961-65 PONT.—1961-65

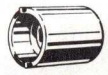
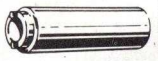
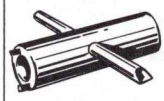
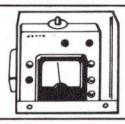
BODY AND TRIM

Illustration	Tool No.	Description	Application
	J 8967	Blade Set (Replacement Blade for J 8943 set of 6)	All Cars
	J 9214	Hood Hinge Spring Remover & Installer	BU.—1961-64: 40, 41 1961-65: 43 1965: 44
	J 9215	Antenna Nut Wrench	OLDS.—1961-62
	J 9554	Rear Deck Lid Torsion Bar Remover & Installer	CHEVY II—1962 SPEC.—1962 TEMP.—1962-63 Convertible
	J 9559	Hood Spring Remover & Installer	CHEVELLE—1964-65 CHEV.—1962-65 CHEVY II—1962-65
	J 9597	Rear Deck Lid Torsion Bar Remover & Installer	STUDE.—1962-63
	J 9604	Seat Track Loading Tool	STUDE.—All
	J 21091	Electrical Terminal Remover	CHEV.—1963 PONT.—1964-65 TEMP.—1964-65
	J 21214	Rocker Panel Moulding Clip Pliers	CAD.—1958-65 CHEV.—1958-63 OLDS.—1958-65 PONT.—1958-65
	J 21412	Rear Deck Lid Torsion Rod Tool	BU.—1964: 40, 41 1965: 44 1964-65: 43 CHEV.—1964-65 OLDS.—1964-65 PONT.—1964-65
	J 21518-01	Fuel Tank Sending Unit Remover & Installer	BU.—1964: 40, 41 1965: 44 1964-65: 43 OLDS.—1964-65 PONT.—1964-65
	J 21550	Front Door Hinge Wrench	BU.—1964: 40, 41 1965: 44 1964-65: 43 CHEV.—1964-65 OLDS.—1964-65 PONT.—1964-65
	J 21611	Stamp Set	PONT.—1964-65
	J 21773	Stamp Holder	PONT.—1964-65

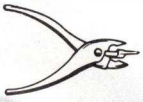
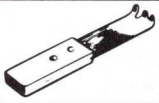
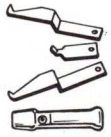
INSTRUMENT PANEL AND WIPERS

	J 2682	Windshield Wiper Transmission Burr Remover & Installer	BU.—1949-53 CAD.—1948-53 OLDS.—1948-53
	J 4582	Windshield Wiper Shaft Retainer Nut Wrench	BU.—1950-53: 40, 50, 70, Series OLDS.—1951-52 "C"
	J 5610	Windshield Wiper Transmission Control & Blower Switch Retainer Nut Wrench	BU.—1954-58 OLDS.—1954-58 PONT.—1954-58
	J 5659	Windshield Wiper Transmission Nut Wrench	CAD.—1954-55
	J 5893-01	Ignition Switch Ferrule Wrench	PONT.—1955-65
	J 5986	Instrument Panel Nut Wrench	PACK.—1955-58
	J 6481	Ignition Switch Nut Wrench	CAD.—1956-63
	J 6486	Foglamp Switch & Antenna Nut Wrench	CAD.—1956-63
	J 6592-02	Windshield Wiper Transmission Remover & Installer	CAD.—All OLDS.—1952-60 PONT.—Thru 1965
	J 7607-01	Ignition Switch Nut Wrench	CHEV.—1959-63
	J 7673	Windshield Wiper & Float Switch Control Knob Nut Wrench	CHEV.—1963-65
	J 7708-01	Ignition Switch Nut Wrench	CAD.—1959-63
	J 7724	Windshield Wiper Transmission Nut Wrench	CHEV.—1953-62
	J 7844	Windshield Wiper Field Coil Puller	CAD.—All OLDS.—1959-65

INSTRUMENT PANEL AND WIPERS

Illustration	Tool No.	Description	Application
	J 7890	Electric Windshield Wiper Motor Brush Retaining Spring	All GM
	J 8438	Instrument Panel Nut Wrench	STUDE.—1960-63
	J 8562	Ignition Switch Nut Wrench	BU.—1961-64: 40, 41, 47, 1961-65: 43, 46, 48, 44, 1965: 45, 49
	J 8563	Instrument Panel Escutcheon Wrench	BU.—1961-64: 40, 41, 47 1961-65: 43, 46, 48, 44 1965: 45, 49
	J 8653	Instrument Panel Nut Wrench	PONT.—1954-65
	J 8966	Windshield Wiper Arm Remover & Installer	CAD.—1961-65
	J 21109	Ignition Switch Wrench	CAD.—1963-65
	J 21233	Windshield Wiper & Light Switch Wrench	BU.—1963-65: 44, 46, 48 1963-64: 47 1961-65: 43 1961-64: 40, 41 1965: 45, 49
	J 21258	Windshield & Light Switch Nut Wrench	PONT.—1963-65
	J 21299	Speedometer Tester	CAD.—All
	J 21932	Switch Bezel and Ferrule Nut Wrench	All Chevrolet Cars

GLASS AND WEATHERSTRIP

Illustration	Tool No.	Description	Application
	J 2767	Windshield Glass Seal Insert Installer	BU—1949 CAD.—1948-59 Except Series 75 OLDS.—1948-61 Series 90
	J 3296	Body Cement Gun	All Cars
	J 4583	Windshield Rubber Seal Breaker	BU. CAD.—1950
	J 4734	Windshield Glass Seal Insert Installer (Right & Left)	PACK.—1951-55
	J 5742-01	Weatherstrip Aligning Blocks (Set of 6)	All—W/Panoramic Windshields
	J 5757	Mechanical Weather Strip Installer	All—GM RAMB.—1963-65 All All Ford
	J 5984	Weatherstrip Clip Reforming Tool	All—GM
	J 6626	Windshield Aligning Blocks (Set of 7)	CAD.—Brougham
	J 7662	Windshield & Rear Window Aligning Blocks (Set of 8)	All—GM
	J 7898-01	Rear Window Upper Moulding Clip Remover	All—GM
	J 8942	Windshield Aligning Blocks (Set of 6)	BU.—1961-63: 40, 41, 43 CAD.—Thru 1965 CHEV.—1961-62 F-85—Thru 1965 OLDS.—Thru 1965
	J 9316	Windshield Aligning Blocks (Set of 10)	CHEV.—All
	J 9442	Weatherstrip Installing Tool	CORVAIR—1961-62
	J 9776	Weatherstrip Remover	TEMP.—1962
	J 21104	Weatherstrip Remover	BU.—1964:40, 41, 47 1964-65: 43, 44, 46, 48 1965: 45, 49 CAD.—1963-65 CHEV.—1963-65 OLDS.—1963-65
	J 21549-02	Adhesive Caulked Window Glass Tool Set Consists of: J 21549-1 Handle J 21549-2 Reveal Moulding Remover J 21549-3 Reveal Moulding Remover	All GM Caulked Windows

AIR CONDITIONERS

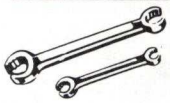
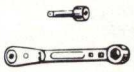
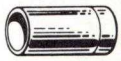
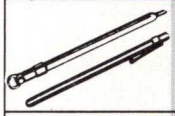
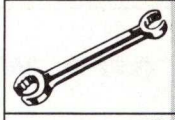
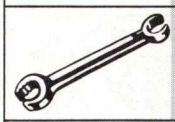
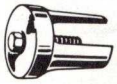
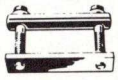
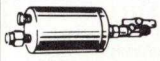
Illustration	Tool No.	Description	Application
	J 5418	Gauge Charging Line (Min. of 3 Req'd)	All Cars
	J 5420	Gauge Adapter	All Cars RAMB.—Thru 1962
	J 5421	Pocket Thermometer Glass (0° to 220°F.)	All Cars
	J 5424	Tube Wrench Set ¾" x ⅞" & ½"-⅝"	All Cars
	J 5424-2	Tube Wrench (¾"-⅞")	All Cars
	J 5426	3/16" Valve Key	All Cars
	J 5427	¼" Valve Key	All Cars
	J 5428-02	Vacuum Pump (In Metal Carrying Case)	All Cars
	J 5428-11	Low Viscosity Refrigeration Oil (1 Qt.)	All Cars
	J 5453	Goggles	All Cars
	J 5462-01	Gauge Hook Up Set	All Cars
	J 5725-01	Manifold & Gauge Set	All Cars
	J 6076	Humidicator	All Cars
	J 6084	Leak Detector	All Cars
	J 6105	Valve Key Set (¼" Ratchet Set)	All Cars

Illustration	Tool No.	Description	Application
	J 6271	Fits—All Valve	All Cars
	J 6272-01	#4 Multi Opener	All Cars
	J 6320	Compressor Seal Protector	All—GM 5 Cyl. Comp.
	J 6322-01	Compressor Clutch Plate Remover	All—GM 5 Cyl. Comp.
	J 6402	Compressor Seal Protector	All—GM 5 Cyl. Comp.
	J 6742	Thermometer (0-180°F.) (Shock Resistant)	All Cars
	J 6856	Tube Wrench (1")	All Cars
	J 6857	Tube Wrench (1¼")	All Cars
	J 7151-02	(Non-Magnetic) Feeler Gauge (.025"-.032"-.035"-.045")	All—GM 5 Cyl. Comp.
	J 7575	Bellows Compressor	RAMB.—w/Air Conditioning
	J 7589	Hose Clamp	All Cars
	J 7605-02	Oil Injector	All Cars
	J 7727	Hot Gas Bypass Valve Adapter	All Cars
	J 7849	Compressor Clutch Plate Puller Adapter (Use with J 6322) (Not Req'd with J 6322-01)	All—GM 5 Cyl. Comp.
	J 8393	Deluxe Charging Station	All Cars

AIR CONDITIONERS

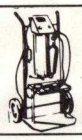
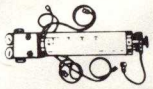
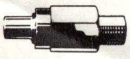
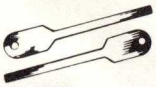
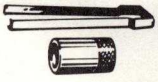
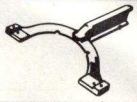
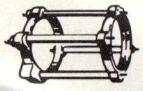
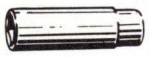
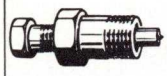
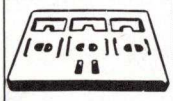
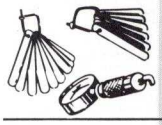
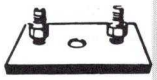
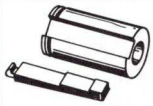
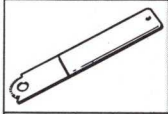
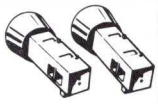
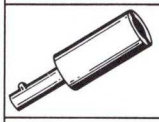
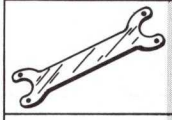
Illustration	Tool No.	Description	Application
	J 8413	Charging Cylinder Assembly	All Cars
	J 8418	Basic Charging Station (Includes Test Panel, (2) 96" Hose, (1) 44" Hose, (1) 33" Hose, (1) 18" Hose & Drum Adapter)	All Cars
	J 8420	Deluxe Charging Cylinder & Test Panel Assembly (Complete Manifold, (5) Hoses & Drum Adapter)	All Cars
	J 8421	Basic Charging Cylinder & Test Panel Assembly (without Manifold) (Includes (2) 96" Hose, (1) 33" Hose, (1) 44" Hose, (1) 18" Hose & Drum Adapter)	All Cars
	J 8422-01	Control Panel Assembly (without Manifold) (Includes (2) 96" Hose, (1) 33" Hose, (1) 44" Hose	All Cars
	J 8433	Pulley Puller—Air Conditioning Compressor	All—GM 5 Cyl. Comp.
	J 8446	Clutch Plate & Pulley Installer	All—GM 5 Cyl. Comp.
	J 9213	Air Conditioner Compressor Bracket Nut Wrench ½"	All Cars
	J 9228	Air Gap Gauges (.022 & .037)	All—GM 5 Cyl. Comp.
	J 9392	Seal Remover & Installer	All—GM 6 Cyl. Comp.
	J 9393	Seal Seat Remover & Installer	All—GM 6 Cyl. Comp.
	J 9395	Pulley Pilot	All—GM 6 Cyl. Comp.
	J 9396	Compressor Holding Fixture (Use with J 9397)	All—GM 6 Cyl. Comp.
	J 9397	Compressing Fixture (Use with J 9396)	BU.—1965: 45, 49 1961-64: 40, 41, 47 1961-65: 43, 44, 46, 48 CAD.—1962-65 CHEV.—1962-63 PONT.—1962-65
	J 9398	Pulley Bearing Remover (Use with J 8092)	BU.—1965: 45, 49 1961-64: 40, 41, 47 1961-65: 43, 44, 46, 48 CAD.—1962-65 CHEV.—1962-63 PONT.—1962-65

Illustration	Tool No.	Description	Application
	J 9399	9/16" Thin Wall Hex Socket	All—GM 6 Cyl. Comp.
	J 9401	Hub & Drive Plate Remover	All—GM 6 Cyl. Comp.
	J 9402	Piston Assembly Tray	All—GM 6 Cyl. Comp.
	J 9403	Clutch Hub Holding Tool	All—GM 6 Cyl. Comp.
	J 9432	Needle Bearing Installer	All—GM 6 Cyl. Comp.
	J 9433	Suction Crossover Seal Installer	All—GM 6 Cyl. Comp.
	J 9443	Pulley Puller Screw (Use with J 8433)	All—GM 6 Cyl. Comp.
	J 9459	90° Gauge Adapter	All—GM 6 Cyl. Comp.
	J 9480	Hub & Drive Plate Installer Assembly	All—GM 6 Cyl. Comp.
	J 9481	Pulley Bearing & Pulley Installer (Use with J 8092)	All—GM 6 Cyl. Comp.
	J 9505	Spanner Wrench	All—GM 6 Cyl. Comp.
	J 9508	Air Conditioner Hose Remover	All—GM 6 Cyl. Comp.
	J 9521	Internal Assembly Support Block	All—GM 6 Cyl. Comp.
	J 9527	Pressure Test Set (Compressor Leak Test Fixture)	BU.—1965: 45, 49 1961-64: 40, 41, 47 1961-65: 43, 46, 48, 44 CAD.—1962-65 CHEV.—1962-63 F-85—1962-65 OLDS.—1962-65
	J 9553	"O" Ring Remover	All—GM 6 Cyl. Comp.

AIR CONDITIONER

Illustration	Tool No.	Description	Application
	J 9564	Feeler Tension Gauge (.012", .005", .006", .007", .008", .009", .010", .015", .017", .018", .019", .020", .021", .022")	All—GM 6 Cyl. Comp.
	J 9625	Pressure Test Set	All—GM 6 Cyl. Comp.
	J 9646	Compressor Belt Tension Adjusting Tool (½" Sq. Drive)	All—GM 6 Cyl. Comp.
	J 9661	Feeler Tension Gauge (.017", .018", .019", .020", .021", .022")	All—GM 6 Cyl. Comp.
	J 21303	Compressor Shaft Oil Seal Protector	All—GM 6 Cyl. Comp.
	J 21352	Compressor Support Block	All—GM 6 Cyl. Comp.
	J 21508	"O" Ring Installer	All—GM 6 Cyl. Comp.
	J 21512	Comfort Control Tester	CAD.—1964-65
	J 21530	Comfort Control Wheel Adjuster	CAD.—1964-65
	J 21974	Automatic Temperature Control Gauge Set	PONT.—1965

ACCESSORIES

	J 5185-1	Antenna Nut Wrench	BU.—1961-62: 44, 46, 47, 48
	J 6878-01	Headlight Aiming Device	BU.—1965: 45, 49 1961-64: 40, 41, 47 1961-65: 43, 46, 48, 44 CAD.—1959-65 OLDS.—1959-65 PONT.—1960-63
	J 6968	Radio Mounting Nut Wrench	CAD.—1957-65
	J 7652	Cruise Control Adjustment Gauge	OLDS.—1959-65
	J 7825	Air Cleaner Filter Checking Gauge	CHEV.—All 1959-63 w/Paper Filters
	J 7825-2	Gauge Only (Part of J 7825)	CHEV.—All 1959-63 w/Paper Filters
	J 8074	Hydraulic Pressure Gauge (0 to 60 lb.)	All Cars
	J 8367	Nozzle Spray Pattern Checking Gauge	CORVAIR—w/Gas Heater
	J 8368	Heat Spark Plug Gauge	CORVAIR—w/Gas Heater
	J 8547	Cruise Control Governor Wedge	CAD.—1960-65 CHEV.—1960 OLDS.—1962-65 PONT.—1962-65
	J 8676	Antenna Nut Wrench (1.100" Dia.)	PONT.—1960
	J 8801	Cruise Control Socket (¼" Double Sq. Drive)	CAD.—1960
	J 21110	Clock Remover & Installer	BU.—1963-64: 44, 46, 47, 48
	J 21323	Tachometer Drive Adapter	CHEV.—
	J 21410	Back Up Light Hole Punch	PONT & TEMP.—1964-65
	J 21529	Guide-Matic Analyzer	CAD.—1964-65
	J 21893	Antenna Nut Wrench	PONT. & TEMP.—1964-65

TOOLS

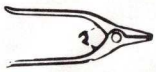
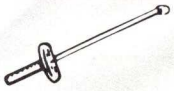
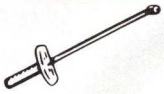
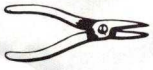
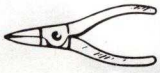
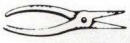
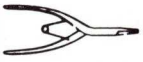
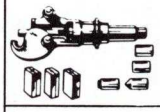
Illustration	Tool No.	Description	Application
	J 358-1	Press Plate Holder	All Cars
	J 932	Snap Ring Pliers	All Cars
	J 1264	Torque Wrench (½" Drive, 0-200 ft. lbs.)	All Cars
	J 1313	Torque Wrench (½" Drive, 0-150 ft. lbs.)	All Cars
	J 1315	Torque Wrench (⅜" Drive, 0-25 ft. lbs.)	All Cars
	J 2619	Slide Hammer Assembly (⅝, ½) (⅝-11 Thd. Shaft, ½-13 Adapter)	All Cars
	J 4245	Snap Ring Pliers (Truarc #23 Internal)	All Cars
	J 4264	Oil Filter Tube & Funnel	All Cars
	J 4757	Micrometer Ball Attachment	All Cars
	J 4880	Snap Ring Pliers (Truarc #22)	All Cars
	J 5172	Snap Ring Pliers (Needle Point)	All Cars
	J 5178	Steering Wheel Tension Scale (15 lbs.)	All Cars
	J 5207	Snap Ring Pliers (Truarc #25)	All Cars
	J 5339	Extension for J 8001 Dial Indicator (1⅜" Long)	All Cars
	J 5403	Snap Ring Pliers (Truarc #21)	All Cars

Illustration	Tool No.	Description	Application
	J 5583	Torque Wrench Adapter (½ Female to ¾ Male)	All Cars
	J 5586	Snap Ring Pliers (Mod. Vacuum Grip)	All Cars
	J 5810	Troque Wrench Adapter (¾ Male to ⅜ Female)	All Cars
	J 5853	Torque Wrench (⅜" Drive) (0-100 in. lbs.)	All Cars
	J 5907	Universal Pressure Checking Gauge—With 9′ Hose & Adapters	All Cars
	J 5979	Automatic Transmission Seal Driver Set	All Cars
	J 6083	Snap Ring Pliers (Truarc #24 External)	All Cars
	J 6258	½"-13" by ¾"-16" Adapter (Use with Power Equipment)	All Cars
	J 6407	Press Plate Holder (Use with Power Equipment)	All Cars
	J 6418	Press Plate Holder	All Cars
	J 6435	#26 Snap Ring Pliers	All Cars
	J 6788-01	Flex-Shaft Carburetor & Distributor Adjusting Tool	All Cars
	J 6892	Double Lap Flaring Tool 45° (Sizes 3/16, 1/4, 5/16)	All Cars
	J 7057	Dial Indicator Plunger Extension (2½" Long)	All Cars
	J 7079-2	Driver Handle (For Non Threaded Type Driver Heads)	All Cars

TOOLS

Illustration	Tool No.	Description	Application
	J 7316	Belt Tension Gauge	All Cars
	J 7595	#2 Phillips Screw Driver Bit	All Cars
	J 7754	0-25 in. lbs. Torque Wrench (3/8 Drive)	All Cars
	J 8000	Copper Tube Cutter	All Cars
	J 8001	Dial Indicator Set	All Cars
	J 8051	Double Lap Flaring Tool 45° (Complete in Metal Box)	Die Block Sizes: 3/16, 1/4, 3/16, 3/8, 1/2
	J 8058	Torque Wrench (1/2 Drive, 0-50 ft. lbs.)	All Cars
	J 8059	Snap Ring Pliers Level Opening	All Cars
	J 8068	Torque Wrench Adapter (3/8 Female to 1/2 Male)	All Cars
	J 8075	Torque Wrench Adapter (1/2 Female to 3/8 Male)	All Cars
	J 8092	Driver Handle (For All Threaded Type Driver Heads) 9" Long	All Cars
	J 8111	Utility Puller Set	All Cars
	J 8127	Battery Service Tool Set	All Cars
	J 8129	Tension Scale (15 lbs. Capacity)	All Cars
	J 8305	Gear Puller	All Cars
	J 8398	Torque Wrench (3/4 Drive 0-500 ft. lbs.)	All Cars
	J 8592	Driver Handle (For All Threaded Type Driver Heads) 12" Long	All Cars

Illustration	Tool No.	Description	Application
	J 8871	Tru-Arc Pliers (External #22-90°)	All Cars
	J 8872	Tru-Arc Pliers (External #24-90°)	All Cars
	J 8873	Tru-Arc Pliers (Internal #25-90°)	All Cars
	J 9113-01	1/2" Torque Wrench Adapter (3/8 Sq. Drive)	All Cars
	J 9200-01	Gas & Temperature Gauge Set	STUDE.—All
	J 9216	Five Ton Hydraulic Puller	All Cars
	J 9399	9/16" Thin Wall Hex Socket	All Cars
	J 9447	Front Suspension Ratchet Wrench	RAMB.—1962-65:10-80
	J 9544	Dial Indicator (.0005" Increments)	All Cars
	J 9639	Torque Wrench Extension (1/4 Sq. 3/8 Drive)	All Cars
	J 10167-1	Clutch Head Screw Driver (5/32")	All Cars
	J 21092	Fabric Top Knife	All Cars
	J 21350	Spark Plug Terminal Clip Pliers	All Cars
	J 21611	Stamp Set	PONT.—1964-65
	J 21773	Stamp Extension Holder (Use with J 21611)	PONT. & TEMP.—1964-65
	J 21825	Solderless Terminal Tool	PONT. & TEMP.—1964-65

EQUIPMENT

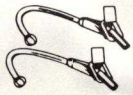
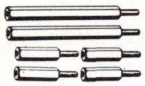
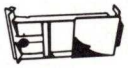
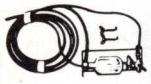
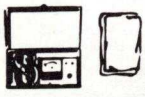
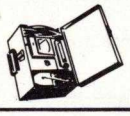
Illustration	Tool No.	Description	Application
	J 2980-B	Monoxivent (Single Exhaust) W/8′ x 3″ Diameter Stainless Steel Hose	All Cars
	J 3296	Body Cement Gun	All Cars
	J 4590-02	Garage Door Outlet	All Cars
	J 4590-03	Monoxivent Jr. (Garage Door Installation) (Includes Outlet)	All Cars
	J 5066-GA	Monoxivent (double Floor Outlet)—W/Two 8′ x 3″ Galvanized Hose	All Cars
	J 5202-B	Monoxivent W/Metal ''Y'' Assembly	All Cars
	J 5288	Exhaust Blower (for use with J 4590-03, J 7184-01, J 7185-01) (110 Volts)	All Cars
	J 5297-01	Autronic-Eye Tester	All Cars—w/Guide Autronic-Eye
	J 5856-02	Engine Stand (Less Adapter Plate) (Use with J 8690-04)	All Cars
	J 5862	Monoxivent (Dual Exhuast w/5′ x 3″ Diameter Stainless Steel Hose (2 Req'd.)	All Cars
	J 6180-01	Twelve Ton Power Ram	All Cars
	J 6207	Hydraulic Pump	All Cars
	J 6640	Black Light Leak Detector (Use with J 6665 Dye)	All Cars
	J 6660	Portable Electric Tachometer	All Cars
	J 6665	Liquid Motor Oil Dye—1 pt. (Use with J 6640)	All Cars

Illustration	Tool No.	Description	Application
	J 6766	Power Equipment Adapter Post Set (Use with J 6180-01)	All Cars
	J 6780	Monoxivent Neoprene ''Y'' Connector (Use with J 6781 & J 6798)	All Cars
	J 6781	Monoxivent Neoprene Flexible Hose (3″ I.D.—11′)	All Cars
	J 6798	Monoxivent Neoprene Flexible Hose (3″ I.D.—9′)	All Cars
	J 7099	(25 Ohm, 25 Watt) Variable Resistor	All Cars—w/Delco Dual Point Regulator
	J 7184-01	Monoxivent Jr. W/Outlet (9′ Hose) Neoprene—For Garage Door Installation	All Cars
	J 7185-01	Monoxivent Jr. W/Outlet (11′ Hose) Neoprene—For Garage Door Installation	All Cars
	J 7390	Monoxivent (Double Floor Outlet) W/Two 9′ x 3″ Dia. Neoprene Hoses (J 6798)	All Cars
	J 7412	Cylinder Balance Tester	All Cars
	J 7821	Adapter Kit, Autronic Eye (Use with J 5297)	CAD.—1959 OLDS.—1959
	J 7894	Power Train Jacking Fixture	CORVAIR—1960-65
	J 8381	Gas-Per-Mile Gauge	All Cars
	J 8394	Transmission Jack	CORVAIR—1960-61 TEMP.—1961
	J 8465-02	Guide-Matic Tester	All Cars
	J 8465-20	Guide-Matic Tester Level	BU.—1959-62 OLDS.—Thru 1965

EQUIPMENT

Illu stration	Tool No.	Description	Application
	J 8568	Engine Jack	OLDS.—1960-63
	J 8627	Automatic Light Switch Tester (Twilight Sentinal)	BU.—1960
	J 8651-01	Guide-Matic Tester (Includes J 8627)	BU.—1961-63; 44-46-47-48
	J 8652-01	Automatic Light Switch Control Tester	BU.—1961-63; 44-46-47-48 w/Sun Downer
	J 8662	Autronic Eye Conversion Kit	OLDS.—Thru 1965
	J 8665	Autronic Eye Test Head for use with J 8465-02	All Cars
	J 8674	Modification Kit & Level Assembly to Convert Sun Autronic Eye Tester for Guide-Matic	OLDS.—Thru 1965
	J 8681	Short Checker	All Cars
	J 8690-04	Engine Stand Adapter Plate (Use with J 5865-02)	All Cars
	J 8728	Adapter Kit for J 8465-02 Guide-Matic Tester	BU.—1955-59 CAD.—1955-58 OLDS.—1955-58 PONT.—1955-59
	J 8794	Flo-Tac Gas-Per-Mile Gauge	All Cars
	J 9003	3″ Leg (3 required)	All Cars—Used with J 9010
	J 9006	6″ Legs (2 Required)	All Cars—Used with J 9010
	J 9010	Hydraulic Ram Assembly (10 Ton—Less Legs)	All Cars—Used with J 9003 and J 9006 Legs
	J 9100	Blower—Direct Drive w/⅓ H.P. 115/220 V 60 Cycle, Single Phase Mtr.	Universal

Illustration	Tool No.	Description	Application
	J 9101	Blower—Direct Drive w/⅓ H.P. 220/440 V 60 Cycle, 3 Phase Mtr.	Universal
	J 9102	Blower—Direct Drive w/½ H.P. 115/220 V 60 Cycle, Single Phase Mtr.	Universal
	J 9103	Blower—Direct Drive w/½ H.P. 220/440 V 60 Cycle, Three Phase Mtr.	Universal
	J 9104	Blower—V-Belt Drive w/¾ H.P. 115/220 V 60 Cycle, Single Phase Mtr.	Universal
	J 9105	Blower—V-Belt Drive w/¾ H.P. 220/440 V 60 Cycle, Three Phase Mtr.	Universal
	J 9106	Blower—V-Belt Drive w/1 H.P. 115/220 V 60 Cycle, Single Phase Mtr.	Universal
	J 9107	Blower—V-Belt Drive w/1 H.P. 220/440 V 60 Cycle, Three Phase Mtr.	Universal
	J 9108	Blower—V-Belt Drive w/2 H.P. 115/220 V 60 Cycle, Single Phase Mtr.	Universal
	J 9109	Blower—V-Belt Drive w/2 H.P. 220/440 V 60 Cycle, Three Phase Mtr.	Universal
	J 9110	Blower—V-Belt Drive w/3 H.P. 115/220 V 60 Cycle, Single Phase Mtr.	Universal
	J 9111	Blower—V-Belt Drive w/3 H.P. 220/440 V 60 Cycle, Three Phase Mtr.	Universal
	J 9112	Blower—V-Belt Drive w/5 H.P. 220/440 V 60 Cycle, Three Phase Mtr.	Universal
	J 9177	Spacer Set (Use with J 8690-02 Adapter Plate)	CAD.—All
	J 9189	Engine Stand Adapter Plate (Use with J 5856-02 Stand)	BU.—All OLDS.—1961
	J 9709	Gas-Per-Mile Gauge	VOLKS.—All

EQUIPMENT

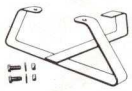
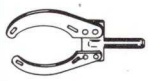
Illustration	Tool No.	Description	Application
	J 21167	Engine Stand	Universal
	J 21259	Transmission Holding Stand	STUDE.—1963
	J 21316-01	Engine Stand Adapter	CHEV.

Illustration	Tool No.	Description	Application
	J 21529	Guide-Matic Analyzer	CAD.—1964-65
	J 21533	Transmission Holding Fixture (Synchromesh)	Universal
	J 21943	Monoxivent Exhaust Adapters	OLDS.—1965

notes

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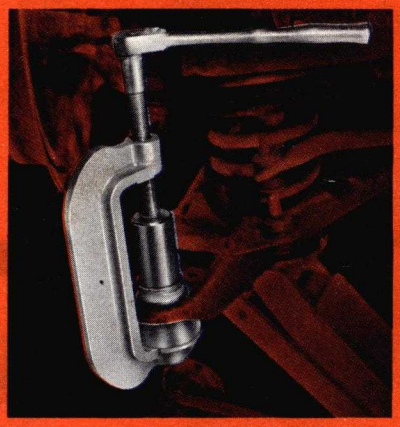

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